Thoonsen
Shop Technology

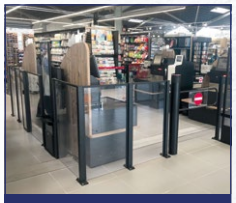
FRENCH manufacturer

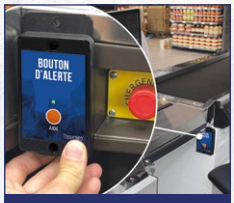
CATALOGUE 2022

EAS SOLUTIONS

ACCESSORIES

ANTENNAS


SHOP FITTING



INCIVILITY

TRANSPORT

90 rue Ampère
36000 CHÂTEAUROUX
FRANCE

+33 (0)2 54 08 08 04
contact@thoonsen.fr

www.thoonsen.fr

THOONSEN Trading

French designer, manufacturer and distributor

Jacky THOONSEN
PDG

EXPERIENCE

15 years experience

TEAM

35 employees at your service

INNOVATION

44 PATENTS REGISTERED

5 patents in France
33 European patents
1 patent in China
1 patent in South Africa
2 patents in Russia
2 patents in the USA

TURNOVER

7 000 000 € (2019)

LOGISTICS

3 500 M² warehouse

DESIGNER

95% exclusive products

Our customers

Intermarché
E.Leclerc
Netto
Carrefour
Casino
BRICO MARCHÉ
Auchan RETAIL
cora
Roady CENTRE AUTO
BRICORAMA
CENTRAKOR
DECATHLON
Galeries Lafayette
GEMO
éram
SPORT 2000
DELHAIZE
Kaufland
lafuma
Dafy Depuis 1974

THOONSEN'S 4 ACTIVITIES

ANTI-THEFT ANTENNAS & TAGS

Thoonsen's antennas and anti-theft accessoriess are constantly being developed with the leaders in the retail sector.

SHOP FITTING & GUIDANCE

The belt control alarm system, to combat pushout theft at checkouts, is our latest innovation within the chic and modern Blackline range of shopfitting. products.

FIGHT AGAINST INCIVILITY

The safety of your staff and isolated workers is a priority. Our solutions are also available as sales call buttons.

ELECTRIC DELIVERY

Electrically assisted, our last-mile delivery trolleys have been created for the safe transport of goods and to make your daily life easier.

Thoonsen is a French family business with 35 employees based in Châteauroux. **Designer, manufacturer and distributor of anti-theft and checkout line solutions**, we have been here since 2004 to **help you reduce shrink.**

Our many patented innovations created with and for the retail trade have proven their worth over many years. With more than 44 patents worldwide and more than 30 countries using our anti-theft accessories, our company ranks among the most innovative companies in the sector.

We offer antennas, accessories and anti-theft labels that are **easy to use and offer excellent value for money.** Our Blackline product range brings a wave of **modernity to your store** by breaking with the supermarket conventional design. Our field sales representatives based in your region and our team are at your disposal to accompany you in your shop creations or remodelling. We are also here to **assist you in your daily fight against theft.**

We carry out equipment installations within 5 weeks and our stock, based in the centre of France, enables us to **deliver accessories within 48-72 hours**. Our installations are carried out by our **national network of more than 50 skilled technicians.**

MORE THAN 5 000 STORES ALREADY TRUST US, WHY NOT YOU ?

Delivery in 48-72h

A team at your service

Modular solutions

Give a modern twist to your store

Nationwide coverage

Our dedicated sales force for local service

Julien HUCHET

DÉPARTEMENTS : 14-22-29-35-44-49-50-53-56-61-72-85

Benjamin DUBUS

DÉPARTEMENTS : 02-08-10-51-59-60-62-76-80

Flora MAGINOT

DÉPARTEMENTS : 18-27-28-36-37-41-45-58-75-77-78-89-91-92-93-94-95

David DETREILLE

DÉPARTEMENTS : 01-07-12-15-26-38-42-43-48-69-73-74

Mathieu SIMOES

DÉPARTEMENTS : 03-09-16-17-19-23-24-31-32-33-40-46-47-63-64-65-79-81-82-86-87

Société SMOB

DÉPARTEMENTS : 2A-2B-04-05-06-11-13-30-34-66-83-84

How to place an order

Contact your dedicated regional sales representative as well as our sales assistants, Caroline and Mélanie.

Tel. +33 (0)2 54 08 08 04

Caroline

Mélanie

Our international presence

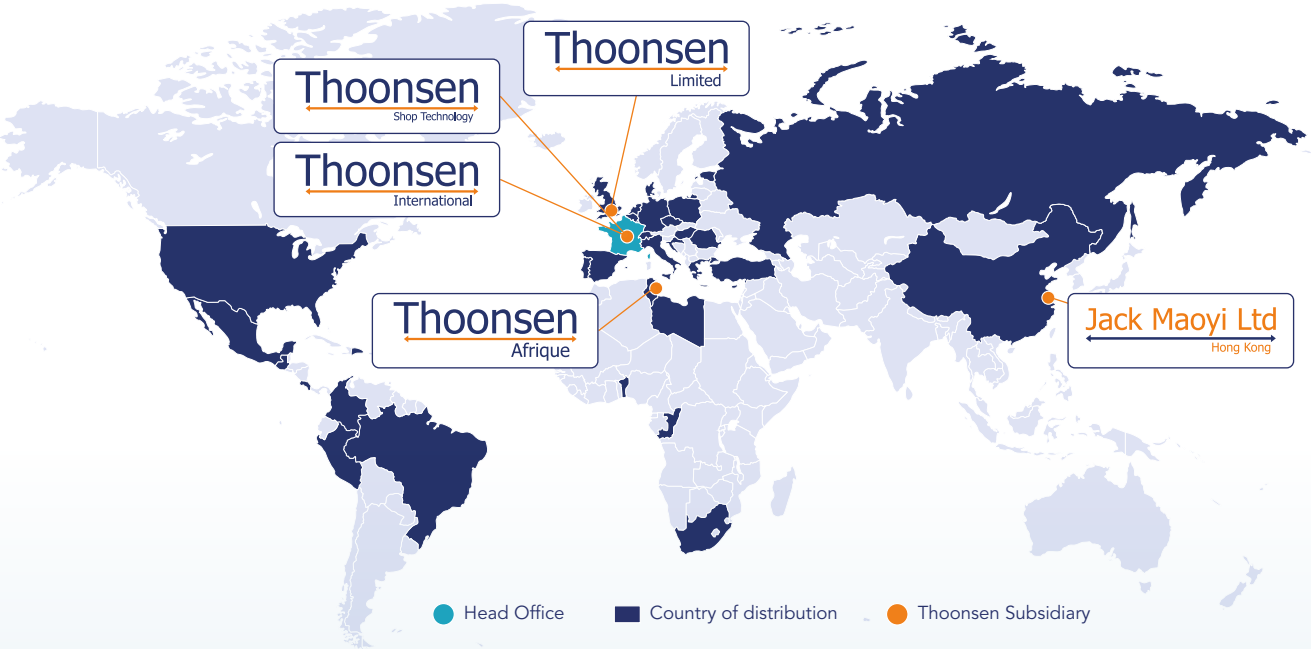
By your side in more than 30 countries

SOURCING AND EXPORT EXPANSION

Thoonsen's strategy - to keep its DNA as a **family-run SME close to its customers but structured like a multinational in order to provide them with the best possible support** - is implemented through three entities :

- **Thoonsen Trading** which manages the creation and distribution of Thoonsen products in France,
- **Thoonsen International**, which manages European exports from France via a network of distributors,
- **Jack Maoyi**, located in China, which is in charge of sourcing and major exports.

Thanks to these 3 companies, we can offer the best solutions to our customers according to their needs.



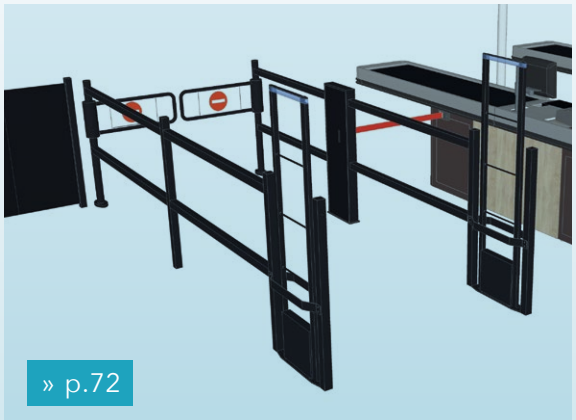
A WORLDWIDE PRESENCE FOR PRODUCTS WITH PROVEN EFFECTIVENESS

Contents

» p.18

» p.49

» p.62


» p.72

8-9 FIGHT AGAINST THEFT

ANTI-THEFT ACCESSOIRIES

10-13 ANTI-THEFT DETACHERS
14-15 HYPERLOCK RANGE
16-19 BEVERAGE DEPARTMENT
20-22 TEXTILE & ALL-ROUND SOLUTIONS
23-25 FOOD & ALL-ROUND SOLUTIONS
26-27 BEVERAGE DEPARTMENT
28-29 BLISTER TAG • QUICK OPTICAL
30-31 PADLOCK RANGE
32-35 2 ALARMS RANGE
36-39 PRO ALERT RANGE
40-47 SAFER BOXES RANGE
48-53 RF & AM LABELS
54-55 HAND HELD DETECTORS

SHOP FITTING

56-61 THE BLACKLINE COLLECTION
62-71 ANTENNAS & DEACTIVATION
72-75 GUIDANCE • PARTITIONS • GATES
76-77 BELT CONTROL SOLUTION
78-79 SCO AREA • SELF DETACHER
80 SCO MIRROR SCREEN
82 PEOPLE COUNTING SOLUTION
84-91 FURNITURE

STAFF & CUSTOMER PROTECTION

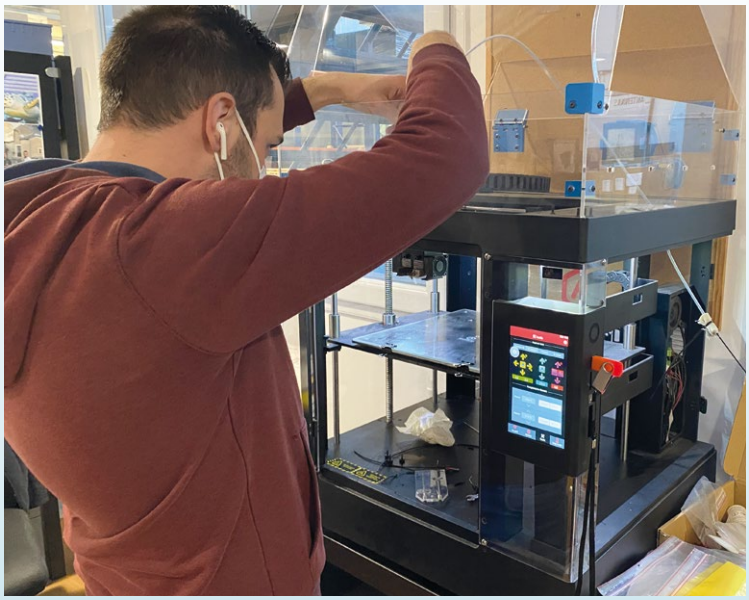
94-95 THOOBEE ALERT SYSTEM
92-93 COVID PROTECTION RANGE

ELECTRIC DELIVERY

98-99 CHARELEC®

OUR WORKSHOPS : DESIGN, CUTTING, ASSEMBLY / MOUNTING

MADE IN FRANCE



THEFT & SHRINK

Understanding for a better fight

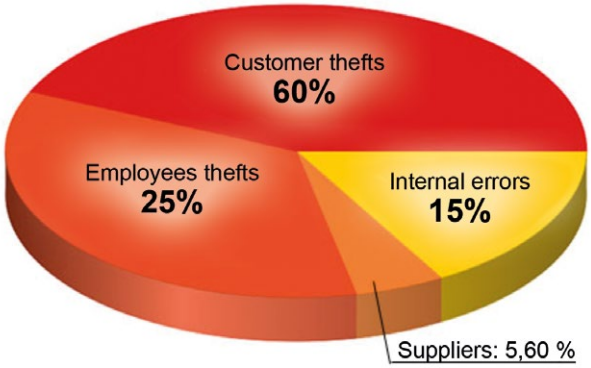
RETAIL SHRINK IN EUROPE

In France, **theft represents €7.2 billion a year.** It is the 2nd European country in value after the United Kingdom.

In Europe, the average shrink rate is 1.52%, and 2% in food retail.

Retail shrink rate *: value of the stolen products / store turnover.*

73% of European stores use anti-theft tags. 70,000 shoplifting cases are reported to the police every year in France.



60% = EXTERNAL THEFT
25% = INTERNAL THEFT
15% = INTERNAL ERRORS
5% = SUPPLIERS

The most stolen product
IN RETAIL STORES

FOOD & BEVERAGE
1. Wine and spirits
2. Baby formula
3. Gastronomic products, fresh products

ELECTRONICS
1. Smartphone accessories
2. iPhones, smartphones
3. Video games, GPS

HEALTH BEAUTY COSMETICS
1. Make-up
2. Razor blades, skin care
3. Perfumes

FASHION
1. Accessories (bags, opticals...)
2. Jewellery, shoes, textiles
3. Lingerie, underwear

DO-IT-YOURSELF / DECORATION
1. Power tools
2. Batteries
3. Screws, fixings

Thoonsen's anti-theft accessories

Made with and for Retail

THE QUICK COLLECTION

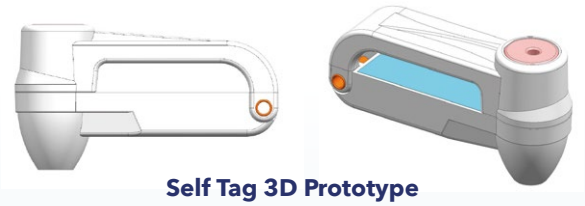
Thanks to his **30 years of experience** in the field of anti-theft devices for the retail sector, our CEO Jacky Thoonsen has developed over the years **a wide range of anti-theft accessories.**

We started from the premise that **it is essential for a store to protect its merchandise in order to avoid losing money**, but that securing items is a long and tedious task. As the saying goes, "time is money". It was therefore essential to rethink anti-theft accessoriess.

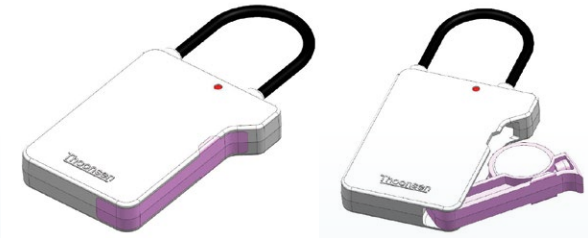
That's why in 2009 **we launched and patented the Quick Collection, a complete range of ergonomic anti-theft tags,** 30% faster to use, respectful of the items to be secured and well detected by the anti-theft antennas. Since then, this range has enjoyed worldwide success, with **millions of copies sold worldwide in 30 countries:** USA, Colombia, Mexico, Brazil, South Africa, Belgium, China, all over Europe...

We never rest on our laurels and continue to **innovate constantly in order to improve our products.** For example, the mould of our best-seller, the Quick Bottle, has been modified more than 7 times to always fit the needs of the market as closely as possible.

Choosing a Thoonsen anti-theft tag means opting for French innovation, an efficient product at a good price.



Self Tag 3D Prototype



New Padlock 3D Prototype

WHY CHOOSE OUR ANTI-THEFT ACCESSORIES ?

Quick & easy to use

Average time saving of 30% in use

Universal

1 accessory = many products
(example: 1 single size tag for your entire alcohol department)

Respect your products

Our tags do not damage the items to be protected.
(no trace)

Excellent detection

The electronic chip of our tags is powerful, allowing a good detection by the antennas.

Choosing the right detacher

Lock : Standard, Super or Hyper

Discover the explanatory video on the power of locks on our Youtube channel: Thoonsen EAS

The power of the lock : essential for good security

Anti-theft accessories can be manufactured in **3 types of locks**: Standard, Super or Hyper.

There are therefore **Standard, Super or Hyper magnetic power detachers for opening tags**. **The unit of measurement for the power of a detacher is called Gauss (G).**

A Super detacher can, for example, open Standard and Super lock anti-theft accessories. Conversely, a Standard detacher can only open accessories with the Standard lock.

ANTI-THEFT DETACHERS ACCORDING TO THEIR POWER OF MAGNETISATION

THE HIGHER THE POWER OF MAGNETISATION, THE EASIER THE ACCESSORY WILL OPEN AT THE CHECKOUT AND BE RESISTANT TO THEFT.

STANDARD LOCK ACCESSORIES OPEN WITH SMALL MAGNETS!

Our Anti-theft accessoriess are available in **Standard, Super and Hyper locks.**

For additional security, we strongly recommend Super or Hyper locks, since the Standard lock can be opened by magnets available in stores or online:

- key ring
- petanque ball collector
- loudspeaker magnets...

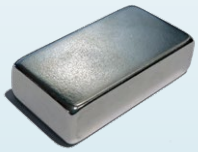
EXAMPLES OF MAGNETS THAT OPEN STANDARD LOCK TAGS

Petanque ball collector

Small magnet

Magnetic key ring

Magnetic price label holder


Long magnet

Thoonsen
Shop Technology

Distance DETACHER

UNIVERSAL DISTANCE DETACHER

Ref : *YA01014 - Super*

The Blackline distance detacher complies with the application of the **French standard AFNOR NF X35-701.**

- **It is the detacher that goes to the object to be detached**
- **Limits the efforts of the cashier during the removal of the anti-theft tag**
- **Ideal for removing large objects**
- **Saving time at the checkout**
- **Quick and efficient opening of anti-theft accessories**
- **Fight against Musculoskeletal Disorders**

A - 6 000 Gauss / B - 12 000 Gauss

The detacher goes to the article = ideal for bulky items

- 30 % QUICKER TO USE
- ERGONOMIC DETACHER
- SPARE PARTS AVAILABLE
- IMPROVED WORKING CONDITIONS
- LOCKABLE DETACHER

The AFNOR NF X35-701 standard

This document concerns the recommendations relating to **equipment and work spaces for hypermarket/RF Supermarket checkouts.** Its aim is, on the one hand, to help designers integrate ergonomic principles into their new checkout furniture and, on the other hand, to provide a "framework" for assessing **employee comfort and safety.**

The brochure refers successively to the general requirements concerning the characteristics of the activity and the work situation, the **specific requirements concerning the handling of certain products and the expression of the need for material elements.**

Discover the video on how to use the detacher on our Youtube channel: Thoonsen EAS

Blackline DETACHER

Blackline DETACHER

Ref : *JM01013 - Super*

The safety cover of your detacher is the key to a good installation !

Protective cover of the detacher locks with a key, preventing use of the detacher when the case is closed.

- **Screws onto your checkout furniture.**
- Screw covers cover the detacher's fasteners so that **it cannot be removed.**
- Locks into place with a **safety cover.**
- The detacher cannot be used when the checkout is closed.

PRODUCT PATENTED PRODUCT

12 000 Gauss

BUILT-IN DETACHER

PROTECTIVE COVER

NOT REMOVABLE ONCE FIXED

LOCKABLE DETACHER

DETACHER ATTACHMENT

Screw the detacher to the case

Take a screwdriver or Phillips screwdriver and carefully screw the detacher to your case.

Fix the screw covers

To complete the installation, attach the screw covers over the holes by pressing firmly.

Locking the detacher

When the case is closed, remember to lock the detacher. To do this, place the cover on the detacher and turn the key.

Thoonsen
Shop Technology

Blackline distance DETACHER

Blackline distance DETACHER

Ref : *JM01016 - Super*

The Blackline distance detacher complies with the application of the **French standard AFNOR NF X35-701.**

- **It is the detacher that goes to the object to be detached**
- **Limits the efforts of the cashier during the removal of the anti-theft tag**
- **Ideal for removing large objects**
- **Saving time at the checkout**
- **Quick and efficient opening of anti-theft accessories**
- **Fight against Musculoskeletal Disorders**

12 000 Gauss

PRODUCT PATENTED PRODUCT

The detacher goes to the article = ideal for bulky items

- 30 % QUICKER TO USE
- ERGONOMIC DETACHER
- NEGATIVE MAGNETIZATION
- IMPROVED WORKING CONDITIONS
- LOCKABLE DETACHER

The AFNOR NF X35-701 standard

This document concerns the recommendations relating to **equipment and work spaces for hypermarket/RF Supermarket checkouts.** Its aim is, on the one hand, to help designers integrate ergonomic principles into their new checkout furniture and, on the other hand, to provide a "framework" for assessing **employee comfort and safety.**

The brochure refers successively to the general requirements concerning the characteristics of the activity and the work situation, the **specific requirements concerning the handling of certain products and the expression of the need for material elements.**

Discover the video on how to use the detacher on our Youtube channel: Thoonsen EAS

The HYPERLOCK range

The hyper powerful anti-theft device that resists magnets

Theft reduction

Quick and easy to use

Customer satisfaction

Increase in profits

STOP THE MAGNETS

Hyperlock 15 000 Gauss range : reinforced protection
Does not open with magnets sold on the internet

Hyperlock range = a star on the accessories

- **Resistant to all internet detachers :** no conventional detacher can open Hyperlock accessories. Professional thieves will not be able to remove the protections.
- **Reinforced security:** the Hyperlock range is equipped with a **HYPER** lock. These accessories can only be opened with the dedicated and hyper powerful multi-magnet detacher, making it one of **the most powerful detachers on the market**.
- **Excellent detection :** Thoonsen's high quality accessories ensure detection by wide-aisle anti-theft systems.

Thoonsen
Shop Technology

Hyperlock Blackline DETACHER

Hyperlock Blackline DETACHER

Strength : *15 000 Gauss*

The safety cover on your detacher is the key to a successful installation !

The detacher safety cover locks with a key, preventing the detacher from being used when the case is closed.

- **Screws onto your checkout furniture.**
- Screw covers cover the detacher's fasteners so that **it cannot be removed.**
- Locks into place with a **safety cover.**
- The detacher cannot be used when the checkout is closed.

Flush-mount model

Ref : *JM01035 - Hyper*

Free standing model

Ref : *JM01025 - Hyper*

The Hyperlock range brings you better security for your products

- BUILT-IN DETACHER
- PROTECTIVE COVER
- NOT REMOVABLE ONCE FIXED
- LOCKABLE DETACHER

Discover the video on how to use the detacher on our Youtube channel: Thoonsen EAS

Anti-theft accessories : the exclusive patented QUICK COLLECTION

The QUICK BOTTLE range

A single tag for your entire alcohol dept.

Discover the video of how to use the Quick Cap on our Youtube channel: Thoonsen EAS

With more than **4 million Quick Bottles sold worldwide**, this protection is our best-seller. This anti-theft device is universal: compatible with wine, champagne, spirits bottles and even **screw-cap bottles.** (new packaging trend).

With its **patented design,** the handling of the Quick Bottle is simple and allows for fluidity at the checkout. Its **automatic opening** at the right diameter allows an **easy and quick removal at the checkout**. It also makes installation easier since the tag is opened to the right size to be re-used afterwards.

Favour colours that are better spotted by the cashiers to avoid missing tags.

UNIVERSAL DIAMETER
for all kinds of bottles

Corked wine

Screw-caps

Champagne

Spirits

AUTOMATIC OPENING
at the right diameter

PRODUCT PATENTED PRODUCT

USE WITH 1 HAND
Quick and easy to use

EXCELLENT DETECTION
Large ferrite

STRONG GRIP
Ribs fit on the bottle neck

How to lock Quick Bottle/Cap

Place the Quick Bottle / Cap on the neck of the bottle to be secured.

Lock the Quick Bottle / Cap by tightening the tab and locking it until the **safety catch** "clicks".

How to unlock Quick Bottle/Cap

To open the lock, place the lock of the Quick Bottle / Cap on the detacher.

Usually it opens automatically, if not, unlock the **safety catch** by pressing the tab.

POMMERY
TRADITION DELAGNE
TSARINE
CHAMPAGNE Demaily de Baere

Morgan
Morgan
L'ÉPICÉ
35%vol.
ON/OFF

MARTINIQUE
SAINT JAMES
RHUM AGRICOLE
PURE CANNE
RHUM PAILLE
RHUM AMBRÉ
OUTRE-MER FRANÇAIS
ON/OFF
JACK DANIEL'S
Tennessee WHISKEY
50cl 40% Vol.
JIM BEAM
KENTUCKY STRAIGHT BOURBON WHISKEY

Anti-theft accessories : the exclusive patented QUICK COLLECTION

The QUICK BOTTLE range

CHOOSE THE LEVEL OF SECURITY

BEST | **BETTER**

Universal QUICK CAP

RF : *JM1B819 rouge - Super*
JM1B818 noir - Super
AM : *JM5B818 noir - Super*

PRODUCT PATENTED PRODUCT

PREVENTS IN-STORE CONSUMPTION

PROTECT ALL YOUR BOTTLES WITH 1 TAG

The Universal Quick Cap **prevents opening and consumption in stores and fits on all bottles**: wines, champagnes and spirits.

The integral plastic edge of the cap guarantees **better security** and prevents the use of tools. Its transparency allows the cap to be read. It is **quick and easy to put on with one hand.**

QUICK BOTTLE *metal*

RF : *JM1B119 rouge - Super*
AM : *JM5B118 noir - Super*

PRODUCT PATENTED PRODUCT

METAL RING = EXTRA SECURITY

The Quick Bottle with a metal ring helps you reinforce the **fight against cutting** and provides **extra security.** It thus ensures that your bottles are very well secured.

Its **universal diameter** makes it possible to protect wines, champagnes and spirits.

ALSO AVAILABLE WITH METAL

Universal QUICK CAP *Metal*

RF : *JM1B219 rouge - Super*
AM : *JM5B218 noir - Super*

REINFORCED PROTECTION

Discover the video of using the Quick Cap on our Youtube channel : Thoonsen EAS

CORRESPONDING TO YOUR NEEDS :

GOOD → **AVERAGE**

QUICK BOTTLE *plastic*

RF : *JM1B018 noir - Super*
JM1B019 rouge - Super
AM : *JM5B018 noir - Super*

PRODUCT PATENTED PRODUCT

PROTECTS ALL YOUR BOTTLES

With its **patented design**, the Quick Bottle is **easy to handle** and allows you to move smoothly through the checkout process, and the **two-colour design prevents the exchange of barcode labels.** Each colour corresponds to a price range. The cashier can then **check the correlation between the price of the bottle and the colour of the Quick Bottle.**

Example:
Red = Bottle more than 30 €
Black = Bottle less than 30

ECONOMICAL BOTTLE TAG

RF : *YA12001 - Standard*

PROTECTS THE ENTIRE ALCOHOL DEPARTMENT

The economical collar clamp allows you to **secure your alcohol department at a lower cost.**

N.B. : *This type of protection can be applied with both hands, which makes its application complicated when the bottle to be secured has to be held at the same time. Once attached to the bottle, a long metal rod protrudes from the bottle.*

Anti-theft accessories : the exclusive patented QUICK COLLECTION

Anti-theft accessories : the exclusive patented QUICK COLLECTION

TEXTILE & all-round solutions

SELF Tag | Retractable pin

RF : *JM1ST18 - Super* | *JM1ST28 - Hyper*
AM : *JM5ST18 - Super* | *JM5ST28 - Hyper*

PRODUCT PATENTED PRODUCT

ALL-ROUND SOLUTION

PROTECTS WITHOUT MAKING A HOLE

CAN BE USED ON BLISTER PACKS

NEW

Ideal for food, underwear, textiles, blisters...

RETRACTABLE PIN

The Self Tag Retractable Pin protection is **quickly applied and removed with one hand (30% saving in handling time)**. It is a **multi-purpose protection,** which protects textiles, blister packs, accessories, multimedia, underwear, electrical cables...

Thanks to the integrated retractable pin, **employees no longer prick their fingers.**

MULTI-PURPOSE ACCESSORIES : multimedia, paper mill, do-it-yourself, textile, blisters...

QUICK Pencil | SMALL - 160 cm aisles

RF : *JM10118 - Super* | AM : *JM50118 - Super*

QUICK Tag | LARGE - Wide aisles

RF : *JM1X118 - Super* | *JM1X128 - Hyper*
AM : *JM5X118 - Super* | *JM5X128 - Hyper*

The **Quick Pencil** and **Quick Tag** can be applied and removed quickly with one hand (30% saving in handling time). They allow you to **protect your items without piercing** them (textiles, blister packs, accessories, high-tech, etc.).

The **Quick Pencil** is the smallest model and covers **up to 160 cm of anti-theft antenna spacing**. For larger distances, we recommend using the larger version, the **Quick Tag**.

Thoonsen
Shop Technology

TEXTILE & all-round solutions

HYPER Tag

RF : *JM10918 - Super* | AM : *JM50918 - Super*

The Hypertag can be installed and removed quickly with one hand (30% saving in handling time).
It is a **multi-purpose protection**. It can be applied to textiles, blister packs, underwear, electrical cables, etc.

Thanks to its **integrated nail, employees no longer prick their fingers.**

The multi-purpose & multi-season accessory

BLISTER

The Hypertag allows you to trap all types of blisters blister packs in multiple departments : Multimedia, Cosmetics, Stationery, Back to school, Textile...

TEXTILE

PORTABLE ELECTRIC

30 % QUICKER TO USE

ALL-ROUND SOLUTION

PROTECTS WITHOUT MAKING A HOLE

CAN BE USED ON BLISTER PACKS

HYPER TAG USER GUIDE

How to lock Hyper Tag

Take the Hypertag with one hand and clip it onto the products to be protected. The pin automatically enters the hole.

To attach to blisters, first pierce the packaging with the pin and then close the Hypertag.

How to unlock Hyper Tag

Orient the protruding part (lock) of the Hyper Tag on the the detacher.

If the Hypertag does not open automatically, press the rounded part of the Hypertag to release the **safety catch**.

TEXTILE & all-round solutions

MOUSE Tag - 50 mm | Cable & 75 mm pin

RF : *YA18518 - Super* | AM : *YA58518 - Super*

EXCELLENT VALUE FOR MONEY

Ideal for sports departments, tools, sales, leather goods, etc.

The Mouse Tag is an antitheft tag combined with a lanyard.

Only 50 mm in length, the Mouse Tag is a **discreet** solution that can be looped into lace holes, around bag straps… **without damaging merchandise**.

SECURE Tag

RF : *JM19018 - Super*
JM19028 - Hyper

AM : *JM53018 - Super*
JM53028 - Hyper

Economic anti-theft combined with Thoonsen's innovation

***RF** Model*

***AM** Model*

EXCELLENT VALUE FOR MONEY

The Secure Tag is our **economical anti-theft tag**.

It allows you to secure your textile efficiently at a lower cost. Its **high quality electronic circuit will be very well detected by your antennes**.

Smooth PIN 16 mm
Flat metal head

Ref : *YA00011*

The smooth 16 mm pin will easily secure your textile articles, coupled with the Secure Tag.

Grooved PIN 16 mm
Plastic head

Ref : *YA00020*

The 16 mm grooved pin will secure your items efficiently, and makes it **more difficult to remove** the tag.

PIN with 170 mm cable
for Secure Tag

Ref : *JM00720*

The pin with 17 cm metal cable will enable you to **secure a wide range of items.**

Thoonsen
Shop Technology

CROCO Tag

Discover the Croco Tag user guide

CROCO Tag

RF : *JM1CR18 - Super*
AM : *JM5CR18 - Super*

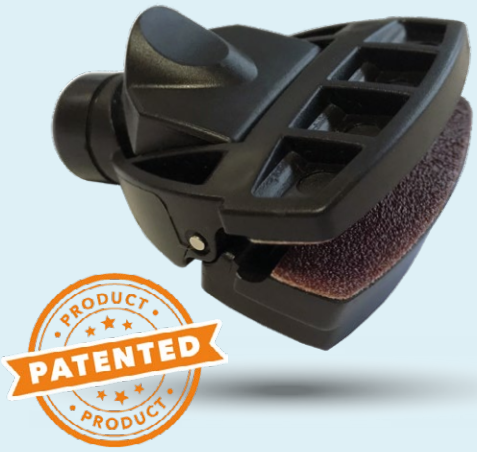
Allows you to protect the products of tomorrow : vacuum-packed products, without double packaging...

BEST SELLER

PROTECTS WITHOUT PIERCING

SUITABLE FOR A WIDE RANGE OF ITEMS

IDEAL FOR VACUUM-PACKED PRODUCTS



The Croco Tag's patented design allows you to to **protect a wide range of items that were previously impossible to protect.**

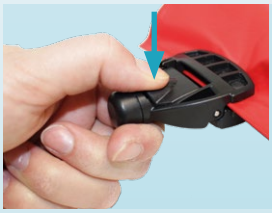
Thanks to its 38mm ferrite, it **will be detected even fixed on metallized packaging**. Its "jaws" covered with emery paper will allow you to **fix it on many supports** (plastic, fabrics...).

Its form makes it quick and easy to use.

CROCO TAG USER GUIDE

How to apply a Croco Tag

Clip the Croco Tag on the item to be protected by pressing the "jaws".



To lock the Croco Tag, press down on the top to clip the **safety catch.**

How to unlock a Croco Tag

Place the back of the Croco Tag on the detacher.

The Croco Tag opens automatically, if not, press the top of the Croco Tag to unlock the **safety catch.**

Anti-theft accessories : the exclusive patented QUICK COLLECTION

Our range of silicone Security RINGS

Discover the video presentation of the collars on our Youtube channel: Thoonsen EAS

Our range of security rings allows you to **protect specific items**: baby formula cans, foie gras, sausages, drinks cans...

Designed in a flexible, resistant and washable material, patented by Thoonsen, the security rings **can be used on food products.**

They can be fully opened, with the help of a textile detacher, and tightened manually on the item to be secured.

They are **quick and easy to install and adapt perfectly to the shape of the packaging.** Their ergonomics do not prevent the reading of product information.

ALL-ROUND SOLUTION

RESPECT PACKAGING

NON-SLIP

PRODUCT PATENTED PRODUCT

SECURITY RINGS USER GUIDE

How to unlock a security ring

To open the tag, place the round lock of the security ring on the detacher.

In most cases, it opens automatically, if not, release the **safety catch** by pressing the tab and the lock.

How to apply a security ring

Place the ring around the product to be secured.

Lock the ring by tightening the tab and locking it until the **safety catch** "clicks".

Ring 25-40 mm

Diameter 25 to 40 mm

RF : *JM12518 - Super*
AM : *JM52518 - Super*

Ring 40-55 mm

Diameter 40 to 55 mm

RF : *JM12418 - Super*
AM : *JM52418 - Super*

Ring 55-70 mm

Diameter 55 to 70 mm

RF : *JM12618 - Super*
AM : *JM52618 - Super*

473 ml cans

Ring 65-90 mm

Diameter 65 to 90 mm

RF : *JM12918 - Super*
AM : *JM52918 - Super*

Ring 90-110 mm

Diameter 90 to 110 mm

RF : *JM12218 - Super*
AM : *JM52218 - Super*

Square Ring 120 mm

Ideal for round or square baby formula cans

Diameter 100 to 135 mm

RF : *JM12120-18 - Super*
AM : *JM52120-18 - Super*

Anti-theft accessories : the exclusive patented QUICK COLLECTION

Quick CAN - Small

PENDING PATENT PENDING

QUICK Can - Small | 50 mm diameter

RF : *JM1SC18 - Super* | AM : *JM5SC18 - Super*

Prevents the opening of cans

Quick and easy: can be applied when closed

The **Quick CAN - Small (Ø 50 mm)**, a new patented Thoonsen anti-theft protection, allows you to protect your beverage cans to **reduce your shrinkage** by **preventing consumption on site** and outside the store.

- **Quick and easy to use :** set up with one hand. Saves 30% of time at the checkout and on the shelf.
- **Can be installed closed** for maximum security.
- **Available in two sizes :** 50 and 55 mm diameter.

PRODUCTS EASY TO STACKING

COMPATIBLE WITH :

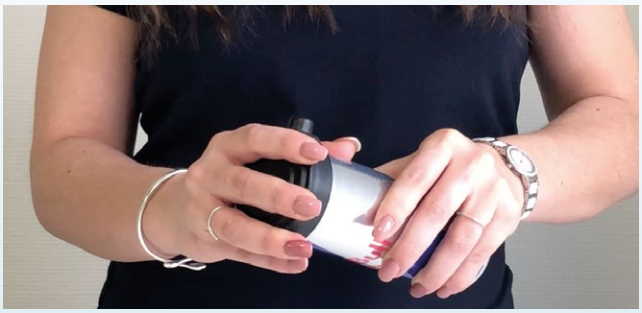
250 ML CANS

SPECIAL REDBULL®
250 ML FORMATS

QUICK CAN USER GUIDE

How to apply a Quick CAN

Close the Quick CAN completely before applying it to the product to be secured.



Apply the closed Quick CAN firmly to the neck of the cans until the **safety catch** «clicks».

Quick CAN - Large

PENDING PATENT PENDING

QUICK Can - Large | 55 mm diameter

RF : *JM10C18 - Super* | AM : *JM50C18 - Super*

Prevents the opening of cans

Quick and easy: can be applied when closed

The **Quick CAN - Large (Ø 55 mm)**, a new patented Thoonsen anti-theft protection, allows you to secure your beverage cans to **reduce your shrinkage** by **preventing consumption on site** and outside the store.

- **Quick and easy to use :** supply with one hand. Saves 30% of time at the checkout and on the shelf.
- **Can be installed closed** for maximum security.
- **Available in two sizes :** 50 and 55 mm diameter.

PRODUCTS EASY TO STACKING

COMPATIBLE WITH :

500 ML CANS

330 ML CANS

SPECIAL REDBULL® 355 AND 473 ML FORMATS

QUICK CAN USER GUIDE

How to unlock a Quick CAN

To open the lock, place the lock of the Quick CAN on the detacher. It opens automatically.

If not, unlock the **safety catch** by applying a slight pressure on both sides of the Quick CAN.

BLISTER Tag

BLISTER Tag

Ref : *JM10618 - RF Super*
JM50618 - AM Super

PRODUCT PATENTED PRODUCT

The Blister tag allows you to **secure your items and put them on the shelves in a single gesture**. Equipped with a retracting pin, there is no risk of staff injuring themselves during use.

Thanks to its 38 mm ferrite **it will be detected even when fixed on metal packaging.** It can be used on hooks up to 10 mm in diameter.

Its ergonomics make it quick and easy to use. **It opens automatically at the checkout without closing to be reused easily.**

QUICK AND EASY TO USE

ALL-ROUND SOLUTION

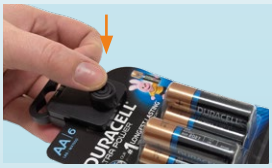
AUTOMATIC OPENING

BLISTER TAG USER GUIDE

Locking a Blister Tag

Position the Blister Tag on the article to be protected.

Close the Blister Tag.



Press the button to lock the Blister Tag.

Unlocking a Blister Tag

Place the Blister Tag on the detacher.

It opens automatically.

Otherwise, press the top of the Blister Tag to unlock the catch.

QUICK Optical

QUICK Optical

Size to choose from : **SMALL** or **LARGE BRANCHES**

TECHNOLOGY	LOCK	SIZE	REF
RF	Super	**SMALL**	**JM18P18**
RF	Super	**LARGE**	**JM18G18**
AM	Super	SMALL	**JM58P18**
AM	Super	LARGE	**JM58G18**
AM	Hyper	SMALL	**JM58P28**
AM	Hyper	LARGE	**JM58G28**

PRODUCT PATENTED PRODUCT

The Quick Optical has been designed to protect glasses. It is **quick and easy to put on and take off**, and its design means that it **does not interfere with your customers when trying on frames**. Its shape allows it to be used as a **support for barcode labels.**

The Quick Optical is available in two formats :
- **SMALL** for metal frames
- **LARGE** for plastic frames

The Quick Optical opens with a textile detacher.

SUPPORT FOR LABELS 35 x 15 mm

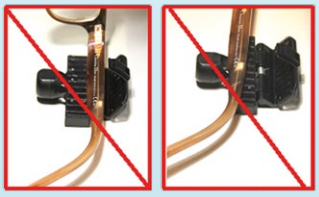
QUICK AND EASY TO USE

DOES NOT DAMAGE FRAMES

For better protection, place the Quick Optique on the end of the frames close to the hinge.

QUICK OPTICAL USER GUIDE

Locking a Quick Optical



Place the temple in the centre of the grip. The hinged cover of the tag should be on the inside of the temple (ensures no discomfort when trying on).

Place your fingers on each side of the Quick Optical and press down as hard as possible, the protection must not be able to move.

Removing a Quick Optical

To open, place the Quick Optical lock on the detacher. If the protection does not open, repeat the action.

SMALL metal frames

LARGE plastic frames

DIFFERENTIATING THE PROTECTION : the size of the grip changes according to the frame to be protected.

Anti-theft accessories : the exclusive patented QUICK COLLECTION

PADLOCK

Discover the video on how to use the Padlock.

PADLOCK

RF : *JM1X418 - Super* | *JM1X428 - Hyper*
AM : *JM5X418 - Super* | *JM5X428 - Hyper*

The Padlock is a **real padlock**, a symbol of security. It is ideal for **protecting high value products**: shoes, leather goods, belts...

The Padlock is **quick and easy to use.** Thanks to its 3.5 mm metal loop, it **guarantees a good security** of your items.

This protection is **applied without piercing or damaging** your items. Moreover, it **does not bother your customers when trying items on** (belts, shoes, etc.).

Thanks to the Padlock, you can effectively **protect products that are difficult to secure** with a standard anti-theft tag.

The Padlock opens with a textile magnetic detacher.

MULTI-FUNCTION : FOOTWEAR, BELTS, LEATHER GOODS, USTENSILS...

ALSO AVAILABLE IN SLIM AM VERSION

PADLOCK *Slim*

AM : *JM50428 - Hyper*

Smaller, more **compact**, just as **powerful**.

DOES NOT PREVENT THE CUSTOMER TRYING ITEMS ON

STEEL LOOP = SECURITY

PADLOCK= SYMBOL OF SECURITY

PADLOCK USER GUIDE

How to lock a Padlock

Padlock is in open position.

Rotate the metal loop facing the hole and then press to lock the Padlock.

How to unlock a Padlock

Orient the protruding part of the padlock on the detacher.

Press the metal loop to unlock the Padlock.

Pull on the metal loop to open the Padlock.

Thoonsen
Shop Technology

Cable PADLOCK

Discover the video of the Cable Padlock.

Cable PADLOCK | 28 cm

RF : *JM1X618 - Super* | *JM1X628 - Hyper*
AM : *JM5X618 - Super* | *JM5X628 - Hyper*

The cable Padlock has all the advantages of the classic Padlock, with a 28 cm metal cable that allows you to **protect a wide variety of items without damaging them**: leather goods, shoes, suitcases, sports accessories, high-tech..

QUICK & EASY TO USE

SUITABLE FOR ALL TYPES OF MERCHANDISE

Cable PADLOCK | 120 cm

RF : *JM1X618-120 - Super* | *JM1X628-120 - Hyper*
AM : *JM5X618-120 - Super* | *JM5X628-120 - Hyper*

PADLOCK CABLE USER GUIDE

How to lock a cable Padlock

The Padlock is in the open position.

Insert the end of the cable into the hole and press to lock the Padlock.

How to unlock a cable Padlock

Insert the end of the cable into the hole and press to lock the Padlock.

Pull on the cable to open the Padlock.

2 ALARM range

Enhanced anti-theft protection

PRODUCT PATENTED PRODUCT

DOUBLE ALARM FOR HIGH VALUE ITEMS

Conventional anti-theft protections will trigger the anti-theft antennas if someone tries to steal a product from your shop. These are single-alarm anti-theft devices.

To protect high value products (multimedia, game consoles, household appliances, etc.) more effectively, **there are 2-alarm anti-theft tags.**

They trigger the anti-theft antennas, and if they are forced (e.g. cable cut), the tags start ringing.

This second alarm makes the act of stealing more difficult, and makes it possible to **catch the thieves in the act.**

EXCELLENT SECURITY

CATCH THIEVES IN THE ACT

IDEAL HIGH VALUE PRODUCTS

Thoonsen
Shop Technology

2 alarm Cable PADLOCK

Cable PADLOCK 11 cm

RF : *JM17618-11 - Super*
AM : *JM57628-11 - Hyper*

Cable PADLOCK 28 cm

RF : *JM17618 - Super*
AM : *JM57618 - Super*

Cable PADLOCK 220 cm

RF : *JM17618-220 - Super*
AM : *JM57618-220 - Super*

THE 2 ALARM PADLOCK RINGS IF ITS CABLE IS CUT

The 2 alarm Cable Padlock allows a **better security of your high value items** (leather goods, shoes, high-tech, sports items, jackets...). The accessory **triggers the anti-theft antennas** when an individual commits a theft, and **sounds if it is cut** or if **someone tries to rip it off**.
Change the batteries in the 2 alarms Padlock yourself.

MAXIMUM SECURITY

CHANGEABLE BATTERY

ALL-ROUND SOLUTION

CABLE PADLOCK USER GUIDE

How to lock a Cable Padlock

Insert the end of the cable into the hole and press to lock the Padlock.

How to unlock a cable Padlock

Insert the end of the cable into the hole and press to lock the Padlock.

Patented innovation

NEW !

CHANGEABLE BATTERY

When the battery is empty, do not throw away the tag : change it !

The battery compartment can only be opened when the tag is open.

PATENT 2021

Anti-theft accessories : the exclusive patented QUICK COLLECTION

2 alarm WRAP

Wraps have **2 different alarms** :

- if a person cuts the cable, the electronic box will start to ring.
- Anti-theft gates are triggered if someone tries to steal a protected product.

They are perfect for protecting rectangular packaging (video games, computers, small electrical appliances).

QUICK WRAP

Ref : *SE15111 - Super*

The new Quick Wrap **rolls up automatically, so the wrap cables no longer get tangled.**

Just like a classic wrap, it has a **double alarm** system and is ideal for protecting products with **rectangular packaging** (multimedia, small household appliances).

Cable length 100 cm.

2 TYPES OF ALARM = SECURITY

AUTOMATIC CABLE REWINDING

User guide video :

SPIDER WRAP

Ref : *YA15156 - Super*

The spider wrap is an **economical protection** for the security of your multimedia and electro-portable department.

2 alarm Spider NETS

SPIDER NET 36 cm

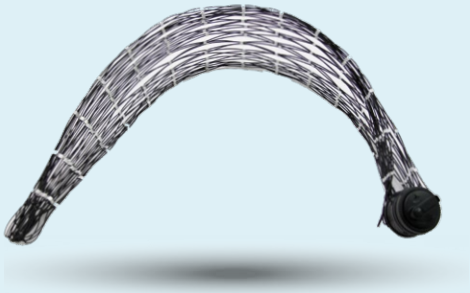
Ref : *JM14511 - Super*

2 TYPES OF ALARMS = SECURITY

PREVENTS THE OPENING OF THE PACKAGING

SPIDER NET 72 cm

Ref : *JM14513 - Super*



The Spider Net, allows a reinforced protection of your products. **It prevents the opening of packaging**. This prevents thieves from removing the product or individual parts from the packaging.

Available in 2 sizes, it **adapts to all sizes and shapes of packaging**. Unlike a box, it does not take up shelf space and allows a wide range of products to be effectively protected.

Thanks to its **double alarm and its net** which encircles the items, the Wrap net is ideal to protect your items with high added value (console, high-tech products...).

Small size

Small size

Large size

SPIDER NET USER GUIDE

How to lock a spider net

Insert the product into the net.

Press the button to lock and activate the Wrap. Then roll it up to adjust it to the size of the packaging.

How to unlock a spider net

Place the wrap on the detacher to unlock it, and press the wrap opening button.

Take the product out of the net and remember to **roll up the wrap for the next use.**

NEW !

ProAlert RANGE

Optimum Anti-theft Protection

PRODUCT PATENTED PRODUCT

COMBATS PROFESSIONAL AND INTERNAL THEFT

Compatible with existing anti-theft systems (antennas, deactivators, detachers)

Use the ProAlert range as a reliable deterrent against professional shoplifters and employee theft.

Some **employees**, often working with accomplices, **can be tempted to use the magnetic detachers available in stockrooms to discreetly remove antitheft tags**.

The ProAlert tag can only be deactivated when the checkout is open : electronic deactivators aren't available in stockrooms. Potential thieves will be caught in the act. **The ProAlert range makes things difficult for professional shoplifters**, preventing attempted theft because :

- **The ProAlert tag sets off the EAS system if the shoplifter goes through,**
- **The ProAlert tag alarms if the shoplifter attempts to remove it,**
- **The ProAlert tag alarms if the shoplifter uses a detacher to open it without deactivating.**

FIGHTING PROFESSIONAL THIEVES WITH DETACHERS & PLIERS

HELPFUL TIP : *combine ProAlert with our* ***HYPERLOCK*** *technology to resist the use of magnetic detachers.*

PADLOCK ProAlert

FIGHTING PROFESSIONAL THIEVES WITH DETACHERS & PLIERS

Cable PADLOCK 11 cm

RF : *JM1T618-11 - Super*
AM : *JM5T628-11 - Hyper*

Cable PADLOCK 28 cm

RF : *JM1T618 - Super*
AM : *JM5T618 - Super*

Cable PADLOCK 220 cm

AM : *JM5T628-220 - Hyper*

PRODUCT PATENTED PRODUCT

OPTIMUM SECURITY WITH PADLOCK PROALERT

The **ProAlert Padlock**, with 11, 28 or 220 cm cable, offers **greater security for high value items** (leather goods, shoes, high-tech, sports goods, jackets…). **The tag sets off the EAS system** if it passes through, **it alarms if it is cut** or tampered with and **it alarms if opened with a magnetic detacher** if it hasn't been deactivated.
Change the batteries in the ProAlert Padlock yourself.

MAXIMUM SECURITY

CHANGEABLE BATTERY

ALL-ROUND SOLUTION

GUIDE TO PADLOCK PROALERT DEACTIVATION

1. Fix the accessory onto the item to be protected.
A beep signals that the tag is activated.

3. A second beep signals that the tag is deativated. **The tag can be removed using a magnetic detacher.**

2. Deactivate the tag using the electronic deactivator installed at the checkout.

4. If the tag should **alarm inadvertently**, swipe it back across the deactivator.

NEW !

PATENTED INNOVATION 2021 : BATTERY CHANGE
The battery changing slot is only accessible when the tag is open.

Anti-theft accessories : the exclusive patented QUICK COLLECTION

HYPERTAG ProAlert

FIGHTING PROFESSIONAL THIEVES WITH DETACHERS & PLIERS

ProAlert HYPERTAG

RF : *JM1T918 - Super* | AM : *JM5T918 - Super*
Pin 19 mm

PENDING PATENT PENDING

ABSOLUTE SECURITY WITH HYPERTAG PROALERT

The **ProAlert Hypertag** offers **extreme security for high value items** (leather goods, shoes, high-tech, sports goods, jackets, clothing, home textiles…) :

- **It sets off the EAS system** if it passes through,
- **It alarms if it is cut** or tampered with,
- **It alarms if opened** with a magnetic detacher.

Change the batteries in the ProAlert Hypertag yourself.

MAXIMUM SECURITY

ALL-ROUND SOLUTION

GUIDE TO HYPER TAG PROALERT DEACTIVATION

1. Fix the accessory onto the item to be protected.
A beep signals that the tag is activated.

2. Deactivate the tag using the electronic deactivator installed at the checkout.

3. A second beep signals that the tag is deativated. **The tag can be removed using a magnetic detacher.**

4. If the tag should **alarm inadvertently**, swipe it back across the deactivator.

NEW !

PATENTED INNOVATION 2021 : BATTERY CHANGE
The battery changing slot is only accessible when the tag is open.

QUICK CAP ProAlert

FIGHTING PROFESSIONAL THIEVES WITH DETACHERS & PLIERS

ProAlert QUICK CAP

RF : *JM1T819* | AM : *JM5T819*

ULTIMATE PROTECTION WITH QUICK CAP PROALERT

The **ProAlert Quick Cap** offers **optimum security for your wines and spirits** :

- It **sets off the EAS system** if it goes through,
- It **alarms if forced open**,
- It **alarms if opened** with a magnetic detacher.

ProAlert Quick Cap is **compatible with all types of bottles** (cork top, screw top, champagne, special formats).
Change the batteries in the ProAlert Quick Cap yourself.

MAXIMUM SECURITY

CHANGEABLE BATTERY

COMPATIBLE WITH ALL BOTTLES

GUIDE TO QUICK CAP PROALERT DEACTIVATION

1. Fix the accessory onto the item to be protected.
A beep signals that the tag is activated.

3. A second beep signals that the tag is deativated. **The tag can be removed using a magnetic detacher.**

2. Deactivate the tag using the electronic deactivator installed at the checkout.

4. If the tag should **alarm inadvertently**, swipe it back across the deactivator.

NEW !

PATENTED INNOVATION 2021 : BATTERY CHANGE
The battery changing slot is only accessible when the tag is open.

Thoonsen SAFER Range

ADVANTAGES
of Thoonsen safers :

Thoonsen safers prevent the opening of packaging and can be opened with a textile remover.

All our safers have an integrated hooking system, except for the 'Blister Safer' (JM10090 & JM10190), which clips directly onto a blister packed product, and whose existing pin slot can be used directly as a hanger on display pegs.

- AVAILABLE IN SUPER OR STANDARD LOCK
- RADIO-FREQUENCY OR ACOUSTO-MAGNETIC TECHNOLOGY

HANGING SYSTEM INCLUDED

FIXING HOOK FOR SAFER

Ref : *JM00001*

The additional fixing hook allows you to make your shelving on display pegs, in case you lose the hooks supplied with the boxes.

To put them in place, simply clip them to the case as shown in the below picture :

How to choose the right safer size :

The dimensions indicated in the brochure correspond to the internal dimensions of the housing (see photo opposite). (see below picture)

1 POSITION

- Position the product to be secured on the scale opposite to find your suitable housing.

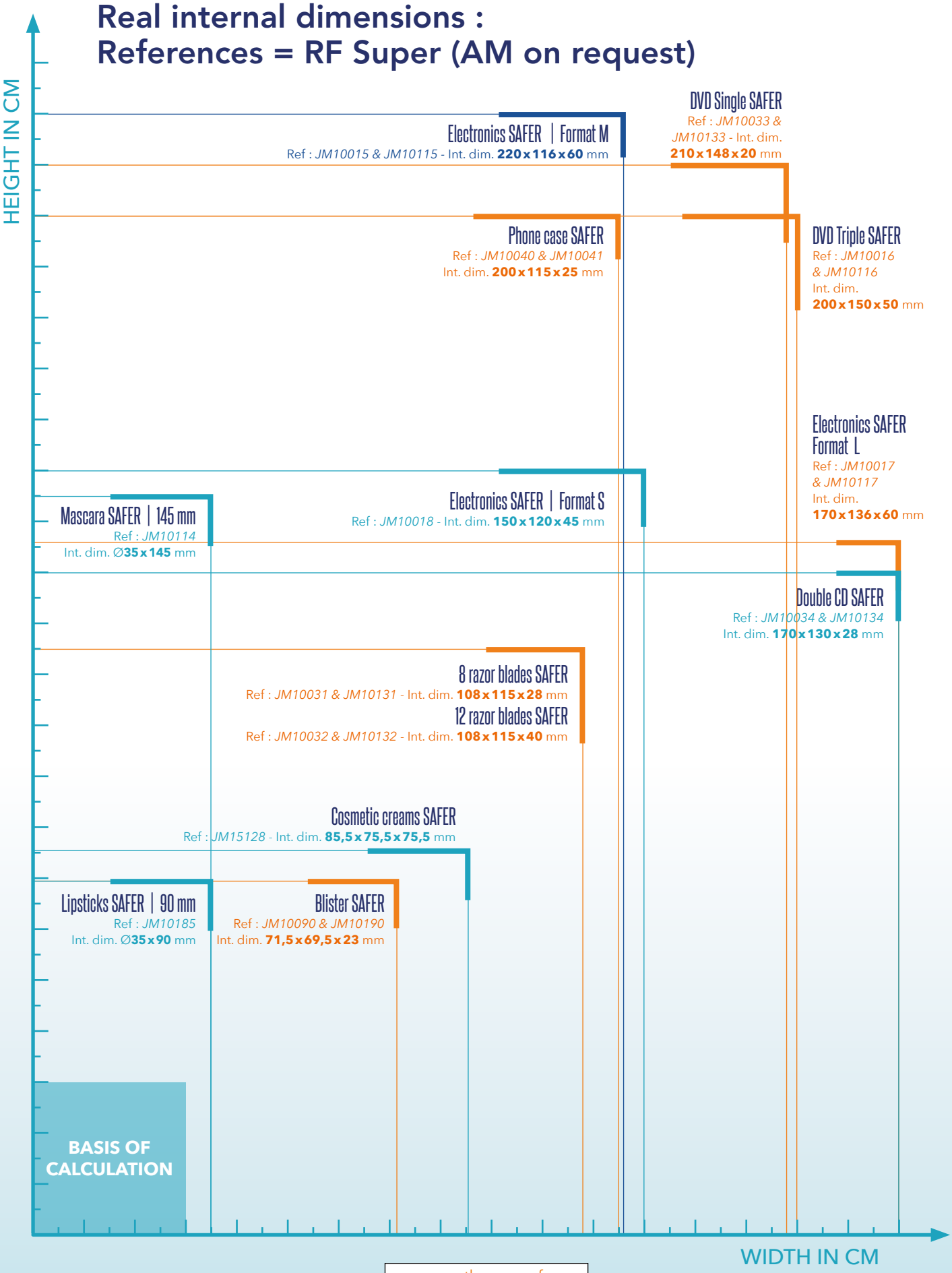
2 VERIFY

- Check the depth of your packaging according to the dimensions of the different models.

Thoonsen
Shop Technology

SAFER TEMPLATES

Real internal dimensions :
References = RF Super (AM on request)



Anti-theft accessories : the exclusive patented THOONSEN products

All-round solution

Blister SAFER

Ref : *JM10190 - Super*
Internal dimensions **71,5 x 69,5 x 23** mm

NEW SPACE-SAVING SAFER

Retracting pin for increased safety, RF or AM ferrite.

TAKES UP LESS SHELF SPACE

NEW !

The new Thoonsen Safer Blister allows you to protect USB sticks, SD cards, batteries, saffron, caviar, razor blades by guaranteeing **excellent security and preventing the opening of the blisters.** Compact, it allows you to **optimise your shelves** while **protecting small products in blister packs.**

- **Easy to use : is quick and easy to install,** equipped with a ferrite for **good detection.**
- **Automatic opening at the checkout** thanks to its hinge, time saving of 30%.
- Thanks to its **retracting pin locking mechanism**, it offers **higher security** for retail staff.
- **No loss of space:** no need to modify or adapt the shelf space! T**he blister pack can protrude from 3 sides of the housing,** its hook is suitable for use on display pegs.
- **Good product showcasing:** the safer **allows the product to be highlighted** while respecting its facing.

BLISTER SAFER USER GUIDE

Opening the safer

Place the housing lock on the detacher. Most of the time, the opening is automatic.

If this is not the case, press the lock button lightly.

Locking the safer

Place the item to be protected in the open case.

Fold down the cover and press the lock button to lock the retracting pin.

Multi-Purpose : shaving - multimedia - video games

Phone Case SAFER

Ref : *JM10041 - Super*
Int. dim. **200 x 115 x 25** mm

BEST SELLER

THE secure solution
for **NEW SHAVING PACKAGINGS**

This safer, **equipped with a double clip system** that allows you to **place the hook on the side or on the top of the safer**, can also be placed directly on the racks.
NB: for the new GILLETTE packaging, your shelf will need to be rearranged to accommodate the current POP displays.

- **Anti-scratch shell**
- **Hook for fixing on side or on top included**
- **Ferrite protection**
- **Easy to open in the checkout** thanks to the slide lock (see below)
- **Compatible with your existing anti-theft equipment** and technologies

Suggested uses :
- Telephone shells & accessories
- Nintendo Switch & PSP games
- Vanilla beans
- Shaving accessories

ANTI-THEFT SAFERS USER GUIDE

How to unlock a SAFER

Place the SAFER on the detacher as shown in the below picture.

Slide the SAFER to unlock it.

Make sure that the SAFER is in the open position with the slide lock.

How to secure an article

Place the item to be protected in the open SAFER.

Fold down the lid and lock the SAFER in place by sliding the lock.

All-round solutions

8 razor blades SAFER

Ref : *JM10131 - Super*
Int. dim. **108 x 115 x 28** mm

Suggested uses :
- Boxes of 8 razor blades
- Small accessories

12 razor blades SAFER

Ref : *JM10132 - Super*
Int. dim. **108 x 115 x 40** mm

Suggested uses :
- Boxes of 12 razor blades
- Batteries in small packs
- Small electronics

HOOKS INCLUDED IN SAFERS - FERRITE PROTECTION

Multimedia & Video Games Department

DVD Single SAFER

Ref : *JM10133 - Super*
Int. dim. **210 x 148 x 20** mm

Suggested uses :
- DVD
- Video games : computer, PS4, Xbox & Wii

DVD Triple SAFER

Ref : *JM10116 - Super*
Int. dim. **200 x 150 x 50** mm

Suggested uses :
- Double & triple DVD
- Nintendo DS
- Hard drives
- Wiko Phones

Double CD SAFER

Ref : *JM10134 - Super*
Int. dim. **170 x 130 x 28** mm

Suggested uses :
- Doubles CD
- Nintendo DS games
- Small multimedia
- Frontline®

Anti-theft accessories : the exclusive patented THOONSEN products

Electronics department

Electronics SAFER | Format S

Ref : *JM10018 - Super*
Int. dim. **150x120x45** mm

Suggested uses :
- BlueTooth speakers
- Nintendo Switch controllers
- Ink cartridges

Electronics SAFER | Format M

Ref : *JM10115 - Super*
Int. dim. **220x116x60** mm

Suggested uses :
- iPhone
- Senior mobile phones

OUR SAFERS CAN BE PLACED ON A SHELF OR HUNG WITH THE SUPPLIED HOOK

Electronics SAFER | Format L

Ref : *JM10117 - Super*
Int. dim. **170x136x60** mm

Suggested uses :
- Light bulbs
- Ink cartridges
- Cosmetic boxes

Cosmetics department

Cosmetic creams SAFER

Ref : *JM15128 - Super*
Int. dim. **85,5 x 75,5 x 75,5** mm

The special cosmetic creams safer is bi-technology: whether you are equipped with AM or RF, it is **compatible with both technologies.**

Its slide lock makes it very easy and quick to use (30% saving in handling time).

Cosmetics SAFER | 90 mm

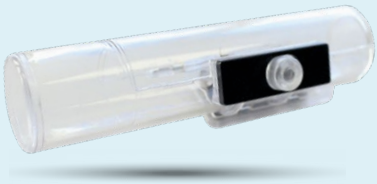
Lipsticks

Int. dim. Ø**35 x 90** mm
Ref : *JM10185 - Super*

Cosmetics SAFER | 145 mm

Mascara

Int. dim. Ø**35 x 145** mm
Ref : *JM10114 - Super*



Cosmetic safers are there to help you secure your self-service make-up.
Quick and easy to use, they open automatically at the checkout and respect your shelving. They can be hung on simple pegs thanks to their hooks, or directly inserted onto your displays.

COSMETICS SAFERS USER GUIDE

Opening / Closing

Place the safer lock on the detacher and slide the housing over to tilt the lock into the open position.

To lock the safer, close the flap and tilt the lock from top to bottom until it clicks into place.

Clip on / remove the hook

To clip the safer hook into place, insert the notches on the safer box, and lift the hook up to the locking "clip".

To remove the hook, slide it from top to bottom and lower it until your hear a "clip"sound.

TIPS FOR USE

Important reminder for securing products with labels :
If these conditions are not met, labels will not be detected.

Testing your RF labels

STEP 1 : Before launching a series of labelling, try one for **test in your system to check the detection of your anti-theft systems.**

STEP 2: To test your labels, **pass them one by one through the anti-theft system without bending the label.**
AN ENTIRE ROLL WILL NOT BE DETECTED.

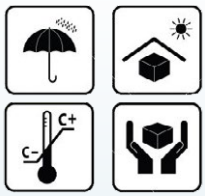
Applying your RF labels

The label must applied on a flat surface so that it is not bent or curved.

- **IT IS USED INDIVIDUALLY.** There is no need to put several labels on top of each other. This does not increase the detection, on the contrary it cancels it.
- **THE CIRCUITRY ON THE BACK OF THE LABEL MUST BE INTACT.** It therefore fears cuts (with a cutter for example), folding or even partial tearing when peeling it off.
- **DO NOT GLUE ON OR TOO CLOSE TO METALLIC MATERIAL** (metal, iron, aluminium...); for example on a CD, do not stick to the back of the CD disc. The aluminium of the CD would interfere with the detection of the label through the packaging.

Les packagings aluminisés (métalliques) perturbent la détection.

Storing your RF labels

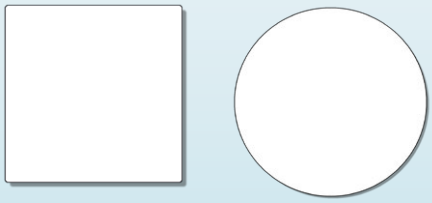


As a general rule, labels should be stored in a dry, temperate place. Avoid storing your labels in your checkout cabinet.
Labels must be **kept away from your deactivator,** otherwise they may be deactivated and will no longer be usable.

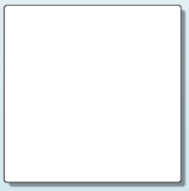
REMINDER ON LABEL FORMAT

30x30 mm
MAX. DISTANCE 90cm

40x40 mm - ∅40 mm
MAX. DISTANCE 140cm



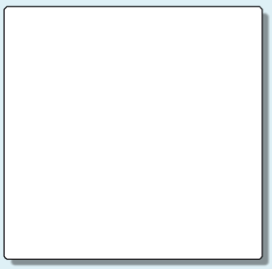
40x40 mm - Gamme PLUS
MAX. DISTANCE 180cm



RF LABELS

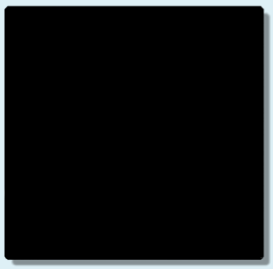
CLASSIC RANGE

Square white
Ref : *SU13001*
Dim. **40x40** mm

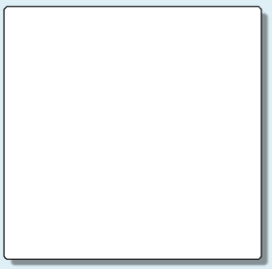


Dummy Barcode
Ref : *JM13002*
Dim. **40x40** mm

Square black
Ref : *JM13008*
Dim. **40x40** mm



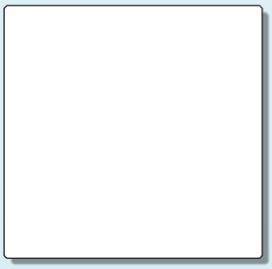
Non deactivatable white
Ref : *JM13011*
Dim. **40x40** mm



SPECIAL PRINTS RANGE

QR Code "Your Logo"
Ref : *JM134QR*
Dim. **40x40** mm

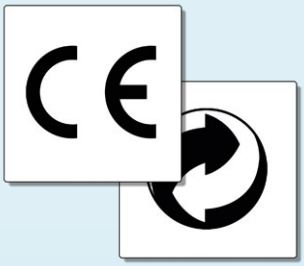
White thermal
Ref : *JM13006* - chuck **76** mm
Dim. **40x40** mm



Available in **40 mm** chuck
Ref : *JM13003*

Square "Your Logo"
Ref : *JM134PI*
Dim. **40x40** mm

Pre-printed "CE"
Ref : *SU13042*
Dim. **40x40** mm



Available in "Eco-packaging"
Ref : *SU13044*

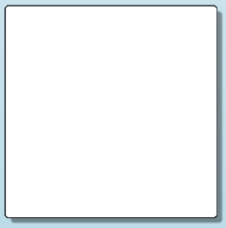
SPECIAL LABELS

Special offer
Ref : *JM136RO*
Dim. Ø **40** mm

Frozen 40x40 mm
Ref : *JM134SU*
Dim. **40x40** mm

Dummy Barcode
Ref : *JM13018*
Dim. **31x32** mm

Thermal Plus
Ref : *JM13376* - chuck **76** mm
Dim. **31x32** mm



RF LABELS

Special Cosmetic range

RECTANGULAR RANGE | Transparent & deactivatable

Small - 15x52 mm

Ref : *JM13052*

SMALL AISLE
MAX 90 CM (e.g.: body line)

Rectangular deactivatable labels are ideal for **discreetly protecting cosmetics**. They are available in two sizes : **15x52** or **19x65 mm**.
Their transparency allows **the informations on the packaging to be read**.

SMALL DIMENSIONS = DISCRETION

TRANSPARENT = DOESN'T PREVENT INFORMATION FROM BEING READ

Large - 19x65 mm

Ref : *ST10058*

MEDIUM AISLE
MAX 160 CM

ROUNDED RANGE | Transparent & deactivatable

Small - Diameter 30 mm

Ref : *JM13030*

The round deactivable labels allow you to **effectively protect cosmetics**, while allowing **the information on their packaging to be read** thanks to their transparency. They are available in two diameters : Ø **30** or Ø **40 mm**.

TRANSPARENT = DOESN'T PREVENT INFORMATION FROM BEING READ

FOR LARGE SPACINGS, FAVOUR LARGE FORMATS

Large - Diameter 40 mm

Ref : *JM13060*

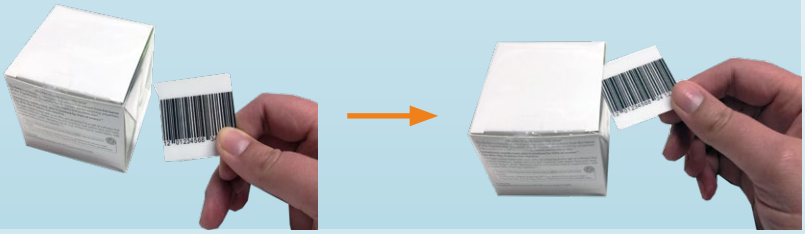
Push-In LABEL | Maxi 140 cm aisle

Ref : *JM13045* - Dim. **40 x 40** mm

Push-in

Protect your products very discreetly with this new label that **fits into the packaging**.

Its bevelled tip cuts through the plastic films of products.



OFFRE SPECIALE
Autour de Lise
La plaisir partagé
La DINDE
PRÊTE À CUISINER
CANETTE
Canette Fermière de LOUE
élevée en Plein Air
OFFRE SPECIALE

LE PLAISIR FRAMBOISES-MURAUNE
ENTREMETS DIVIN FRUITS ROUGES
SURGELÉ
AUCHON
LE PLAISIR
ENTREMETS DIVIN CHOCOLAT
Au cœur d'une mousse au chocolat noir, un crémeux au chocolat sur fond de feuilletine Gianduja
SURGELÉ
Respect de la chaîne du froid
Carrefour

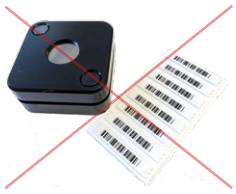
NIVEA
CELLULAR ANTI-AGE
SOIN DE NUIT RENOUVELLEMENT CELLULAIRE
ANTI-AGE
STIMULATEUR DE JEUNESSE
SOIN DE JOUR FPS 15
Réduit les rides
Améliore la fermeté et l'élasticité
Acide Hyaluronique & Extrait de Magnolia
50ml
QUELLES ACTIONS SUR VOTRE PEAU ?
RÉSULTATS SUR VOTRE PEAU
Les rides sont lissées. La fermeté et l'élasticité sont améliorées.
La peau est ressourcée, intensément hydratée.
Pour une peau lisse et douce, comme une sensation de seconde peau.
Sous contrôle dermatologique.
SOIN DE JOUR RENOUVELLEMENT CELLULAIRE | FPS 15
Lisse les rides – Améliore la fermeté
AGE SCIENCE
CLARITY
CRÈME UNIFIANTE FLASH ILLUMINATRICE MINUTE
FLASH UNIFYING CREAM IMMEDIATE ILLUMINATOR

TIPS FOR USE

Important reminder for securing products with labels :
If these conditions are not met, **labels will not be detected**.

Are you hesitating between the 2 and 3 blade ranges ? Choose the number of blades for your labels according to the brand of your antennas : SENSORMATIC ® = 2 blades, OTHER BRANDS = 3 blades

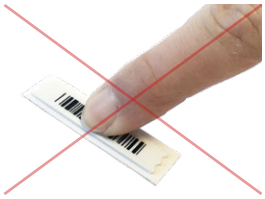
Testing your AM labels



STEP 1 : Before launching a series of labelling, try one for **test in your system to check the detection of your anti-theft systems.**

STEP 2 : To test your labels, **pass them one by one through the anti-theft system WITHOUT BENDING THE LABEL.**
AN ENTIRE ROLL WILL NOT BE DETECTED.

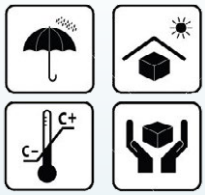
Applying your AM labels



The label must applied on a flat surface so that it is not bent or curved.

- **IT IS USED INDIVIDUALLY.** There is no need to put several labels on top of each other. This does not increase the detection, on the contrary it cancels it.
- **DO NOT GLUE ON OR TOO CLOSE TO METALLIC MATERIAL.**
- **DO NOT PRESS STRONGLY ON THE LABEL WHEN APPLYING.**

Storing your labels



As a general rule, labels should be stored in a dry, temperate place. Avoid storing your labels in your checkout furniture.
Labels must be **kept away from your deactivator or magnetic detacher,** otherwise they may be deactivated and will no longer be usable.

AM label designs and operation

There are 3 models of AM labels :
- **Adhesive labels**, which are stuck to the packaging,
- **Push-in labels**, which are inserted into the packaging with a rigid arrow that pierces the plastic of the packaging,
- **Flag labels** that wraps around the product to be protected, ideal for cosmetics.

AM LABELS

Detection on aluminised packaging

Limits false alarms related to source protection

2 blades range

White adhesive
Ref : *JM54201* - Dim. **45x10** mm

Dummy Barcode adhesive
Ref : *JM54202* - Dim. **45x10** mm

Dummy Barcode insertable
Ref : *JM54012* - Dim. **50x10** mm

Push-In insertable PLUS
Ref : *JM54014* - Dim. **50x10** mm

3 blades range

Slim adhesive
Ref : *JM54040* - Dim. **45x5** mm

White adhesive
Ref : *JM54001* - Dim. **45x10** mm

Dummy Barcode adhesive
Ref : *JM54002* - Dim. **45x10** mm

Push-In insertable PLUS
Ref : *JM54015* - Dim. **50x10** mm

Rigid plastic = easier insertion into packaging

Transparent to be rolled up
Flag 57x70 mm
Ref : *JM55770* - Dim. **57x70** mm
SUPPLIED IN ROLLS

APPREHENDING shoplifters

Basic rules and legal aspects in France

PRESUMPTION OF INNOCENCE

EXAMPLE :

- *"You have something on you that makes the system ring."*
- *"Let's take precautions to avoid this inconvenience in another shop."*

REASSURING THE CLIENT

EXAMPLE :

- *"We have a device that allows us to identify him.»*

DISCRETION OF THE OPERATION

ADVICE : *Intervene from a distance with the hand-held detector.*

▶ WE CANNOT :

- Apprehend with **brutality.**
- **Thoroughly search** the person in question
(searches can only be carried out by a judicial officer in accordance with Article 56 of the Code of Criminal Procedure).
- **Abusively detain the suspect** without notifying the police.
- **Use physical or moral means of pressure**
(beatings, blackmail)

▶ WE CAN... BUT :

- Ask a customer to open a personal bag for verification or control, but **the customer may refuse.**
- Ask the person questioned for identification, but he or she has **the right to refuse.**
(in case of refusal, the only solution for the shop is to hand this person over to the Police, which is the only competent service to carry out the identity check).

▶ WE CAN EASILY:

- **Apprehend,** using strictly necessary force, in proportion to the attitude of the person in question, seeking to immobilise without striking.
- **Make sure of the person** in question while waiting for the police.

Thoonsen
Shop Technology

DETECTION of anti-theft tags

HAND HELD DETECTOR

RF : *JM10103* | AM : *JM50103*

- **Easy to use :** allows the detection of radio-frequency anti-theft protection that a suspicious customer might have on him. When checking the individual, the detector will start ringing and flashing if it detects an anti-theft protection.
- **Ergonomics :** can be used with one hand, it is light (110g), compact (14 x 6.5 cm) and can be attached to a belt.
- **Simplicity :** the detector is easily recharged with a 9V square battery.
- **Better security :** the handheld detector cannot be used to deactivate the labels. It also prevents internal theft.

Simple and easy to use, the portable RF detector **can be attached to a belt.**

CUSTOM STICKER ON REQUEST

Technical data :

Technology : RF or AM
Detection range : 15 cm
Dimensions : 13,5 x 7 x 3 cm
Weight : 110g

TIPS FOR A GOOD USE OF THE DETECTOR

At each use, make sure that the **square 9V battery** is correctly placed in the battery compartment.

To activate the sensor, simply **press and hold down the red button on the right-hand side to detect anti-theft protection.**

To check that the detector is functional, simply **press the red button and check that the green light is on.**

If anti-theft protection is detected, **the red light on the back of the unit flashes and a buzzer sounds.**

The BLACKLINE collection

Bringing modernity to your point of sale

BREAK WITH THE SUPERMARKET CONVENTIONAL DESIGN

Since the creation of hypermarkets in the 1960s, **chrome guidance has not changed** and is difficult to renew. These practical **grey metal tubes** are part of our everyday life and are the **symbol of the food retail industry.**

In recent years, consumers have tended to move away from very large supermarkets to open-air markets, so **the supermarket standards of the 1960s are no longer in line with consumer desires.**

This is why many brands are revisiting their concepts by using more noble, raw, industrial materials. They are rethinking their layout and design in order to identify as much as possible with currents trends.

It is with this in mind, working withsupermarket brands, that we have developed our Blackline collection.
The first thing your customer sees when entering your shop is the guidance (gates, bars) and anti-theft antennas. These are the elements that set the tone for the rest of your store, so it's important to look after them. **Black has been used in the luxury business for years,** and its use in supermarkets brings your store into the 21st century.

Finally, when creating a product, it is essential to think about its installation and use, but it is also essential to think about what happens afterwards : how will this product be recycled when it reaches the end of its life?
Chrome has the disadvantage of being very polluting during production and cannot be recycled. The same reasoning applies to Plexiglass® antennas, which are polluting and non-recyclable, and which must be burnt at the end of their life.

Our Blackline range in black metal and thermolacquered paint **is recyclable :** once the product is dismantled it can be melted down and reused.

BEFORE

AFTER

BEFORE

AFTER

3 KEY POINTS : LUXURY, MODERNITY & ECOLOGY

New store concepts

Monoprix

Carrefour Market

Super U

Intermarché

The Blackline collection for perfect integration

Why choose Thoonsen's shop fitting ?

French manufacturer of innovative solutions

THE BLACKLINE COLLECTION

Our company gives you the opportunity to **bring modernity to your store** with our Blackline range : **break with the standards of food retail** that is traditionally equipped with chrome guidance systems and swing gates.

By opting for our Blackline range, **you will have a single point of contact** for your anti-theft antennas and guidance systems. This **saves you time** and on the day of installation, you will be sure that your **antennas and your guidance will be well integrated.**

Our sales representatives and our design office based in Châteauroux are there to answer your technical questions, create 3D simulations of our concept and implement them on your architects' AutoCAD / DWG plans.

Calling on our company to carry out your installation means choosing a team of experts who will be at your side from the beginning to the end of your project.

WHY CHOOSE THOONSEN'S SHOP FITTING?

1 contact :
ANTI-THEFT, guidance, gates

A human presence at your side

Design office :
Maps AutoCAD/DWG, 3D views

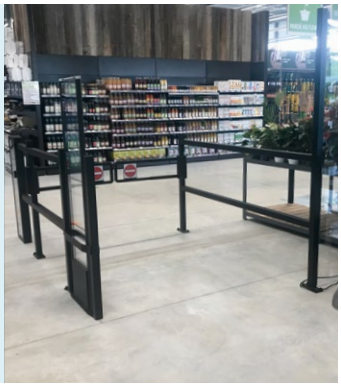
Network of certified installers

ACCUEIL
LE BAR FRAIS
LE SNACK
2.99€
3.29€

THE BLACKLINE CONCEPT

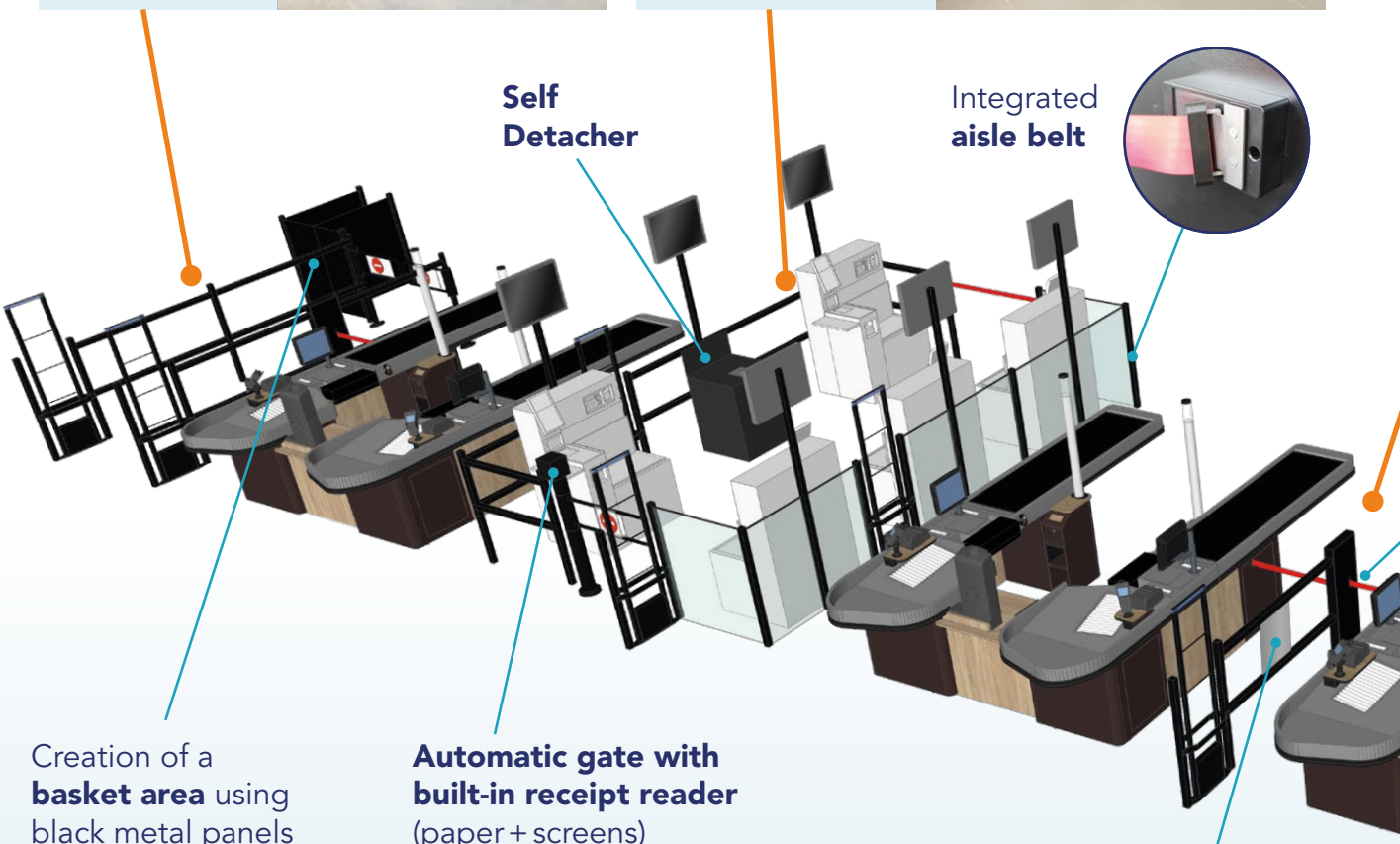
A shop fitting collection for your store

EMERGENCY EXIT:
antennas, mechanical gates with antipanic function



SCO AREA:
M1 polycarbonate partitions that can be personalised, automatic gates, guidance...

TAILOR-MADE CREATION OF YOUR SCO AREA



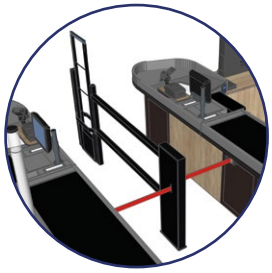
Thoonsen
Shop Technology

BETWEEN CHECKOUTS : antenna protections serve as first guidance posts, totem post with belts, caddie control mirror, black square guidance...

SLEEK AND AESTHETICALLY PLEASING SOLUTION

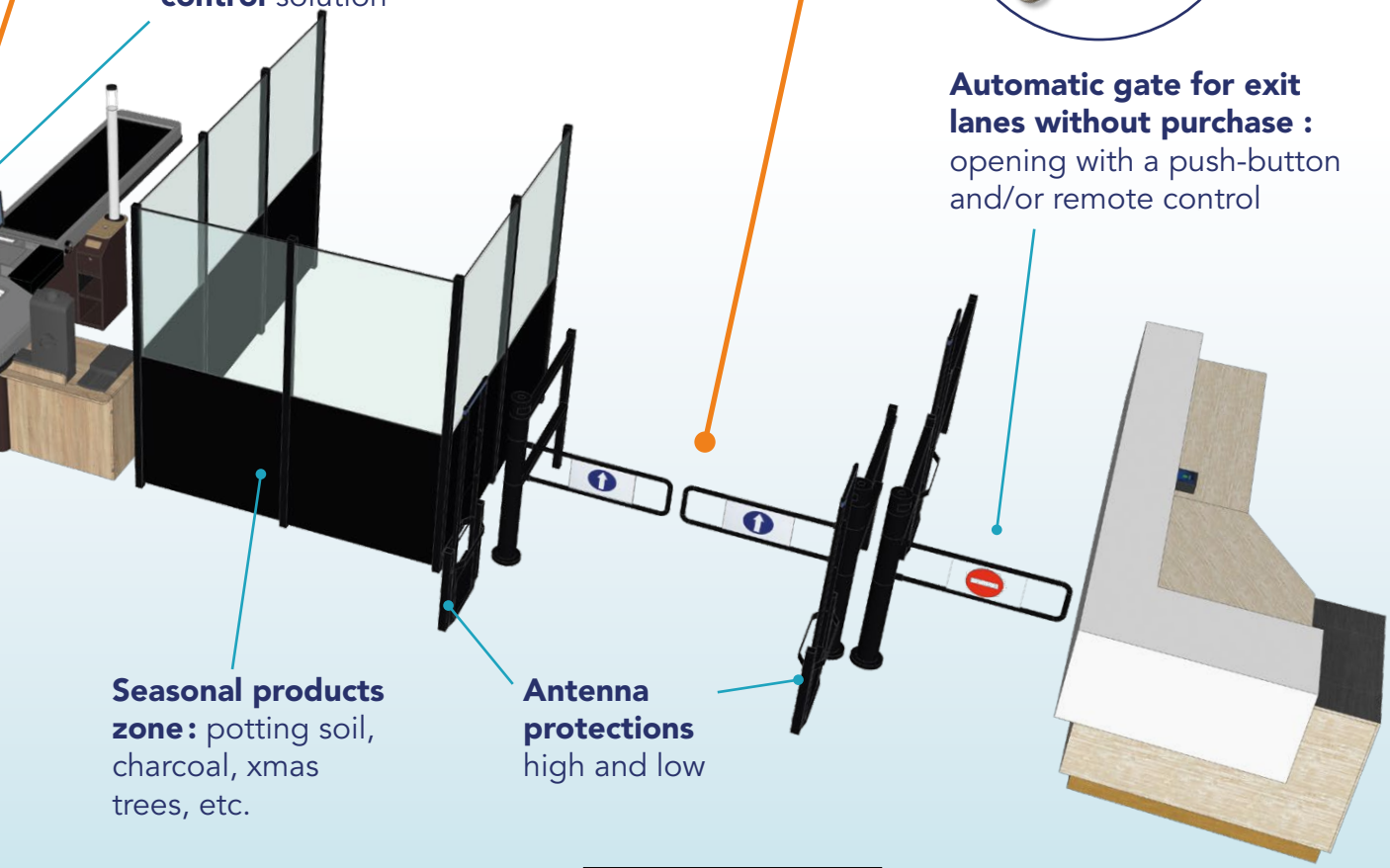
ENTRANCE : antennas, sign reminders, automatic gates and guidance

MODULAR SOLUTION ACCORDING TO YOUR NEEDS



Automatic **belt control** solution

Automatic gate for exit lanes without purchase : opening with a push-button and/or remote control



Seasonal products zone : potting soil, charcoal, xmas trees, etc.

Antenna protections high and low

Shop Fitting - The exclusive BLACKLINE Collection

Radio-Frequency antennas

BLACKLINE RF ANTENNAS RANGE

• **ROBUST :** aluminium frame, powder-coated finish, removable polycarbonate panel, automatic maintenance, metal housing.
• **EXCELLENT DETECTION :** 40 cm frame, synchronised digital card.
• **COMMUNICATION PANELS :** with the removable communication panels, your customers are informed of promotions as soon as they enter the store.

BLACKLINE 40 antennas

CONSULT US FOR YOUR SHOP FITTING

ALUMINIUM FRAME

width 40 cm, height 156 cm

• **Detection is 20% higher** than a 30cm antenna frame.
• **Black powder-coated paint** which offers very good resistance to rubbing and soiling.
• **Do not deactivate labels.**

AUTOMAINTENANCE

• Your staff can, following training, **troubleshoot the antennas and help you gain in reactivity.**

METAL HOUSING

• The metal **blocks the electromagnetic pollution** created by the board.
It also **increases the antenna's resistance to wear and tear.**

PLASTIC BASE

• The plastic base provides shock absorption and insulates the antenna from the ground.

COMMUNICATION PANELS

• **Your antenna becomes a communication support :**

Training video

The profile of the frames makes it possible to insert "brand reminders" or promotional campaigns.

Insert the panel by sliding it from the top of the antenna.

REMOVABLE POLYCARBONATE PANELS

• **Change the antenna panels quickly and easily** if necessary.
• **Protects** your antennas from degradation and your customers from risks and prevents children from climbing the bars.

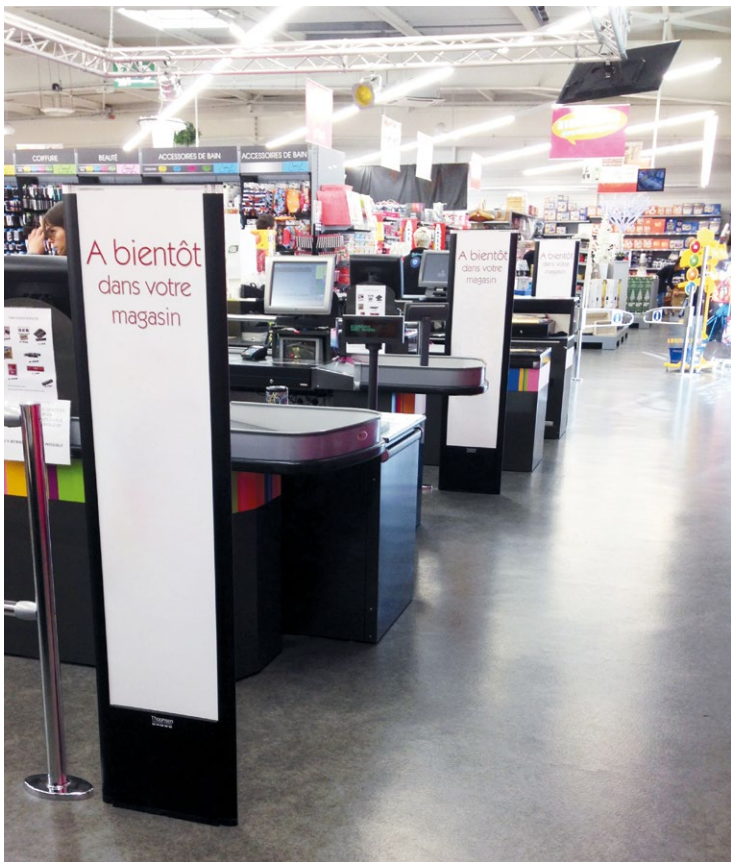
DIGITAL BOARD

• **Blackline antennas synchronize with the Power Line Communication technology (PLC)**, autonomous function without wires between antennas.

BUZZER AND LED

• Our antennas are equipped with a buzzer and LEDs to warn you in case of theft.
• **Adjustable volume on site.**

optique
optique
optique
optique
OPTIC
DEVIS


A bientôt
dans votre
magasin

Installation extras

ANTENNA PROTECTIONS

Reinforce the longevity of your antennas thanks to our protections, and protect them from scratches and shocks. Depending on how busy your store is, we offer 2 ranges of protection :

CHOOSE THE INTENSITY OF PASSAGE CORRESPONDING TO YOUR NEEDS :

MODERATE CUSTOMER FLOW → **INTENSIVE CUSTOMER FLOW**

Brushed stainless steel

Ref : *TT06040*

- **The stainless steel range : Economical, light and resistant,** these stainless steel reinforcements protect your antennas from scratches from trolley wheels. Their **height is adjustable** according to your trolley models in the store.

Blackline Antenna Protection

Ref : *TT10051 - low 65 cm*
Ref : *TT10062 - high 108 cm*

LOW 65 CM

- **Blackline protections : sturdy and aesthetic,** they have a **powder-coated paint finish,** like the antennas, which ensures a **high durability and resistance to shocks.**

They are available in **2 heights:** the height of 65 cm can only be used on the antennas; the height of 108 cm allows the guidance tubes to be fixed directly on the antenna protection, thus saving you a pole and gaining in aesthetics.

HIGH 108 CM

PRE-DRILLED ANTENNA PROTECTIONS FOR EASY INSTALLATION

INSTALLATION EXTRAS

Articulated arm

Ref : *TT10039 - Double jointed arm*

The articulated arms are used to guarantee the right distance for an **emergency exit.**

WARNING: *some security commissions do not accept them when setting up a store.*

Shield for Blackline 40 RF

Ref : *TT10102 - low H 120 cm*
Ref : *TT10103 - high H 150 cm*

Shielding reduces electromagnetic interference : SCO checkouts, refrigerated cabinets, computer racks, etc.

Thoonsen
Shop Technology

Deactivation of adhesive labels

RF DEACTIVATOR

Ref : *JM16112 - Deactivation SAFER*

The RF deactivator is an integral part of a Radio Frequency installation. Most of the time it is installed **at the checkout**.
It allows you to "**neutralise" the anti-theft chip contained in the RF LABELS.** Thus, the **products purchased in your store with anti-theft soft labels will no longer trigger the anti-theft gates**.
For this to work, you must use **deactivatable anti-theft tags**.

THERE ARE 3 WAYS TO CONNECT YOUR RF DEACTIVATOR :

SCAN SECURE RF Deactivation

1

Ref : *JM16112 - Deactivation SAFER*

CONNECTS DIRECTLY TO YOUR CHECKOUT SCANNER

The RF deactivator is a computer peripheral **connected to the datalogical scanner** (e.g. Magellan) allowing to **reduce internal theft.**

The scanner controls the RF deactivator, which **activates its deactivation field only when a barcode is read.**

Thoonsen's advice :

- **Mandatory function on self checkouts to avoid "intentional" deactivations.**
- **This function is strongly recommended on standard cash registers to avoid staff deactivation outside opening hours.**

SCO RF Deactivation plate

2

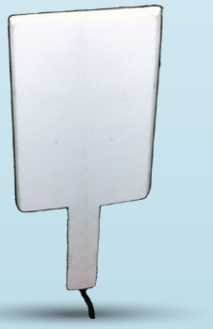
Ref : *TT10115*

This deactivation plate (format 345 x 650 mm) is specific **for self checkouts**. It is connected to the RF deactivator, and is meant to be positioned in or on the side of the product tray.

RF deactivation racket

3

Ref : *TT10112*



Made for the security desk and/or the shop reception, the **wired deactivation racket is connected to the RF deactivator. It is meant to deactivate source-tagging** on entering customers, in order to have better control on outgoing alarms.

TO BE CONNECTED WITH A DEACTIVATION UNIT

Acousto-magnetic antennas

Protect your aluminium packaging effectively

AM BLACKLINE ANTENNAS RANGE

- **ELEGANCE :** black plastic frame, compatible with Blackline range, removable polycarbonate panel, double function for the brand reminder (marketing tool and antenna protection).
- **GREAT DETECTION :** 40 or 50 cm frame, synchronised numerical board, adjustable buzzer and LED.
- **BRAND REMINDER :** with removable marketing panels. Your customers are informed about special offers at the shop entrance.

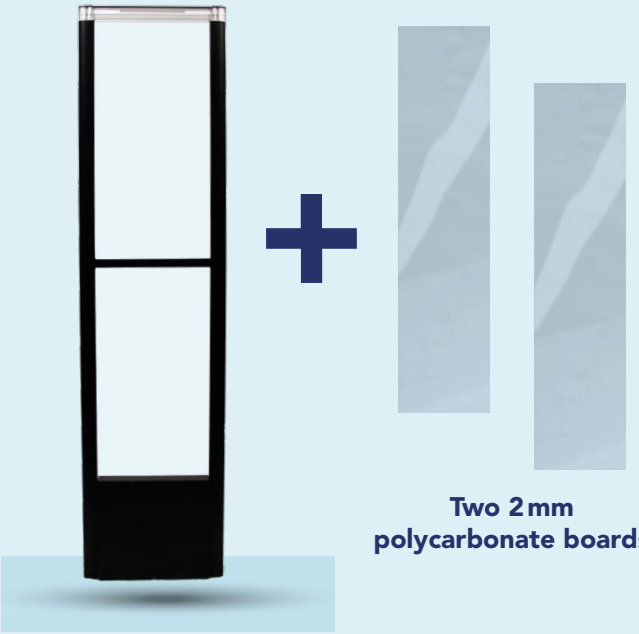
Thoonsen
Shop Technology

Our 2 AM antennas models

High performance for aluminium packaging

Antenna BL 40 AM | MONO / RX

Ref : *JM56400* - Width 40 cm



Two 2 mm
polycarbonate boards

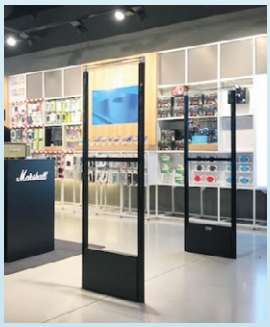
• **Classical finish :**
Supplied with 2 x 2 mm polycarbonate panels
(PPMA M1 fireproof standard)

Antenna BL 50 AM | MONO / RX

Ref : *JM56600* - Width 50 cm

Two 2 mm
polycarbonate boards

• **Classical finish :**
Supplied with 2 x 2 mm polycarbonate panels
(PPMA M1 fireproof standard)

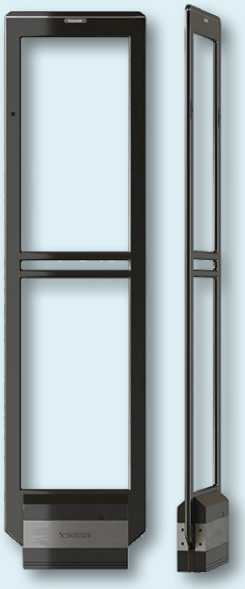


Sensormatic by Johnson Controls Range

Perfect antennas for wide entrances

SYNERGY 200 & 250 AM Antenna

Ref 200 : *JC56001* | Ref 250 : *JC56002*
Anthracite grey - Width 42 cm



POSSIBLE OPTIONS :
Waves scrambler, customers counting, remote maintenance, metal sensor.

The market's most powerful AM antenna

- **AM Sensormatic technology :** maximum detection for a 200 cm coverage (SYNERGY 200) and 250 cm (SYNERGY 250).
- **Esthetic conception** in anti-shock ABS.
- **Integrated** sound and visual **alarms**.
- **Gate has people counting sensors** with optimal precision.
- **Directravel sensing** to limit false alarms.

ULTRA 1.8 Antenna

Ref : *JC56003 Light grey* - Width 40 cm

EXCELLENT PRICE-QUALITY RATIO

ELECTRONIC INCLUDED IN THE ANTENNA

Affordable antitheft protection in a modern and sustainable format

- **Affordable and reliable antitheft solution.**
- **Elegant gate** adapted to any shop.
- **Superior detection rates** in every environment, even the most complex one.
- **Integrated electronic components :** reduced installation and maintenance costs.
- **Large coverage zone :** 90 cm for one door and 180cm for a double door.
- **Integrated** sound and visual **alarms.**

SENSORMATIC, WORLDWIDE LEADER AND CREATOR OF AM

Thoonsen
Shop Technology

AM Deactivation

Thoonsen ® & Sensormatic ®

AM deactivation plate

Ref : *JM56110*

Our connected deactivation plate "neutralise" the antitheft AM labels.

The AM connected deactivation plate is part of the AM installation. Most of the time, the plate is put in place **at the checkout.**

Thereby, the purchased items in your shop will not set-off the antitheft gates. It is strongly recommended to use the **deactivatable antitheft labels**.

SENSORMATIC ® Deactivator

Ref : *JC560D2* - Dim. 21x16x4 cm - 0,95 kg

The SENSORMATIC® deactivator deactivates EAS AM labels from protected merchandise at the point-of-sale. The deactivation zone is up to 10 cm above the surface of the pad.

With a variety of installation options available – **countertop, vertical and flush mount** – the sleek design and small footprint maximizes POS counter space. The Value Pad operates off an ordinary electrical outlet and does not require a separate controller. When connected to a compatible EAS data management device, **real-time deactivation counts** can be generated into user-friendly customizable reports.

- **Scan-enable functionality** only deactivates labels with a valid barcode.
- **Slim design** allows maximum use of POS space.
- **EAS connectivity option** allows for generation of operational information to help quickly identify and correct performance.
- **Built-in audible and visual indicators** provide immediate feedback when active labels are detected and deactivated.
- **Easy to use** volume control.

Custom products

MADE IN FRANCE

Brand Reminders | To be validated before installation

Ref : *TT01B44*

BRAND REMINDERS ARE 100% CUSTOMIZABLE

One-sided engraving

Graphic design not included

Custom SCO partitions | To be validated before installation

Ref : *TT4AUT*

THE BLACKLINE COLLECTION : ANTENNAS, GUIDANCE, GATES, WALLS & PARTITIONS

Guidance & shop fitting

MADE IN FRANCE

GUIDANCE, bars and posts

CONSULT US FOR YOUR SHOP FITTING

TAILOR-MADE SOLUTIONS

Square posts with black powder-coated finish.

Sleeves and nut covers for a perfect finish.

Solid axings

Trolley control MIRROR

Ref : *TT4T05 - mirror plate, polished metal on 1 side*

FIGHT AGAINST THEFT AT CHECKOUTS

The mirror allows your cashiers to check the contents of the shopping carts from the checkout counter.

The mirror plate is simply fixed between the guidance bars to prevent theft across the checkout.

OPTION trolley control mirror

Our range of guidance systems, made up of posts and bars, allows you to manage customer flow while giving a modern twist to your store. Thanks to its contemporary design (square tubes and frosted black paint), the entrance to your store is quickly and simply transformed.

Our posts and guidance bars are very resistant because they are made of laser-cut steel and powder-coated paint. They will age well over time and are highly impact resistant.

Thanks to its black colour, the Thoonsen guidance system can be easily integrated into any sales area, matching our anti-theft antennas and giving a harmonious finish to your store.

NO MORE CHROME-PLATED GUIDANCE WITH OUR BLACKLINE COMPLETE CONCEPT :

- **Give your shop a facelift !**
- **Break with supermarket convention**
- **Square** guidance bars in **black powder-coated paint**, which attach to the base of the anti-theft antenna for perfect integration: **you save a guidance pole!**
- **OPTION : control mirror plate** which fits between the guidance bars to control trolleys and prevent theft across the checkout counters.

Thoonsen
Shop Technology

Partitions & screens

MADE IN FRANCE

PARTITIONS & screens

CONSULT US FOR YOUR SHOP FITTING

TAILOR-MADE SOLUTIONS

Polycarbonate low walls, with black trim

High walls in black metal, polycarbonate, or mixed

The new Thoonsen metal and polycarbonate partitions allow you to create spaces easily and to furnish your store quickly.

We offer different types of modular partitioning to allow you to divide your store as you wish. You can choose between two sizes (high or low) and two materials : solid metal or polycarbonate M1 (fire & safety regulations).

- **Security and energy savings :** Thanks to the installation of these screens, you will save energy as they can be used as draft shields, delimit your SCO area, create a special space for customers...You can also use them to make your store more secure by creating isolated spaces, and also to manage your customer flow.
- **Modernity :** our range of shop fittings will bring modernity to your shop thanks to its innovative design (square posts with frosted black epoxy paint finish).

The floor fixing plates can be placed perpendicular or parallel to the guidance.

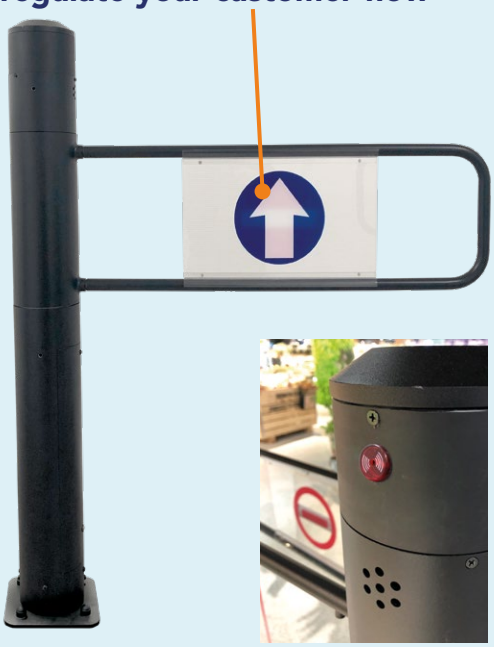
Gates & accessories

Electric Swing GATE

CONSULT US FOR YOUR SHOP FITTING

REGULATE YOUR ENTRANCE AND SCO AREA

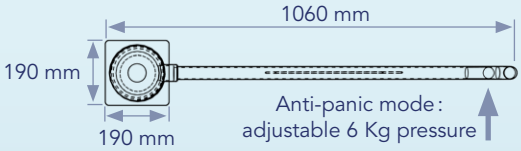
Automatic opening of the swivel arm to regulate your customer flow

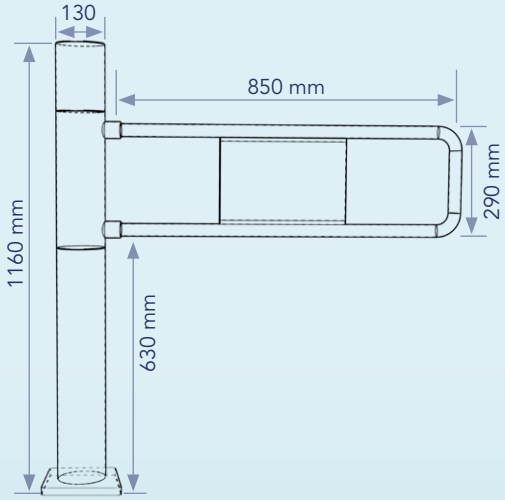


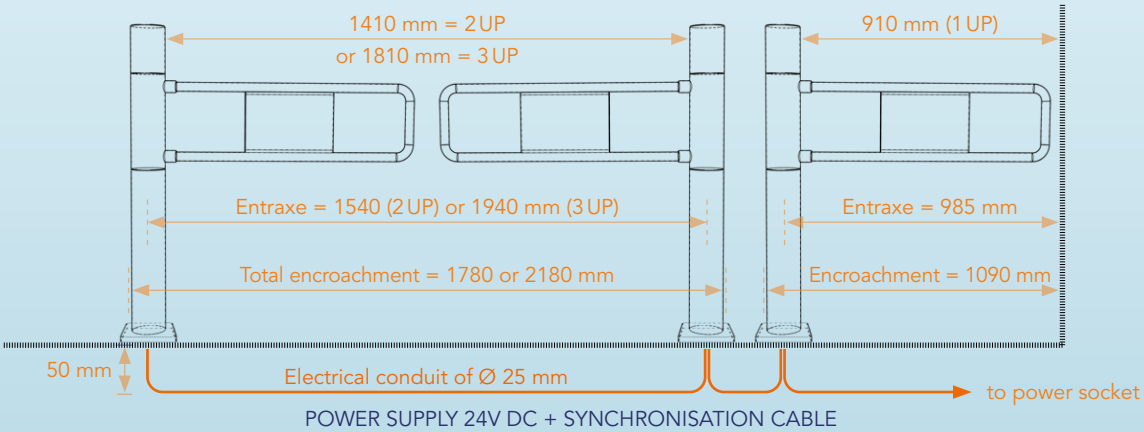
Its swivel arm is **activated by a radar, which is automatically triggered when your customers pass through.** It is a simple method for securing customer flow.

In black finish, the swing gate integrates perfectly with the products of the Blackline range : antennas, guidance, partitions...

- **24V DC power supply (low current) :** cable routing is possible by grooving, cable ducts are not required.
- **Built-in alarm in case of forcing** (see picture opposite) : buzzer + red flash at the top of the standard electric gate.
- **Mechanical anti-panic system :** in case of emergency, the swivel arm is set to open in the direction of exit with a maximum pressure of 30 Kg.







Possibility of grooving between tile joints (width 6 mm)

Options for automatic swing gate

OPTION barcode reader for SCO area

Ref : *TT41013*

AUTOMATE THE EXIT OF YOUR SCO AREA

The barcode reader option is added on the post of your electric gate at the exit of your SCO area. The management of your customer flow is done automatically.

Your customers pay for their purchases and then trigger the opening of the automatic gate by scanning their receipt at the exit.

- **Fully autonomous operation**

Barcode reader to open electric gates in SCO area

MADE IN FRANCE

OPTION remote control

Ref : *THB0020*

FOR EXIT WITHOUT PURCHASE OR SCO

Remote control for electric gates allows to command opening of your entrances, CLS zones, etc.

The system allows you to program up to 4 electric gates from the BLACKLINE range.
The device offers you the possibility to keep one of the gates in the open position by holding down the corresponding command.

- **Up to 4 remote controlled gates.**
- **Ultra compact and ergonomic**, easy to carry around with you.
- **Operating distance up to 100 m.**

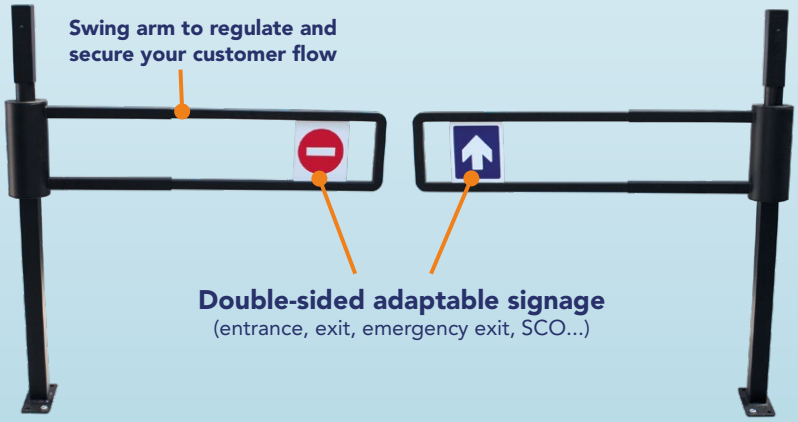
Mechanical Swing Gate

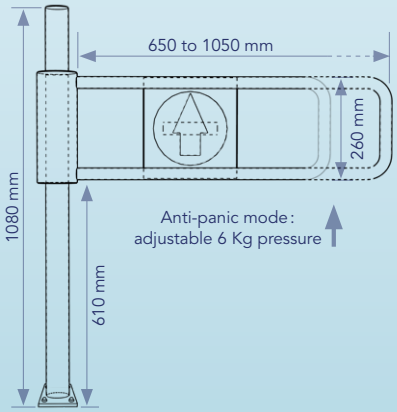
REGULATE YOUR ENTRANCES AND EMERGENCY EXITS

The Blackline mechanical swing gate integrates perfectly with our full range of shop fitting and guidance solutions (antennas, partitions...) **and allows you to manage your customer flow.**

The Thoonsen mechanical swing gate for panic or emergency exits has an excellent price/performance ratio and allows you to easily secure your entrances and exits.

- **Floor fixations identical to those of the guidance posts.**





Belt Control Solution

MADE IN FRANCE

The TOTEM Belt Post

Delivered with 2 integrated belts of 185 cm each and their integrated roll-up boxes

SAVE ON COSTS AND GAIN IN ESTHETICS

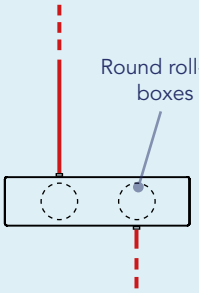
Ref : *TTOTM01*
Matt black finish

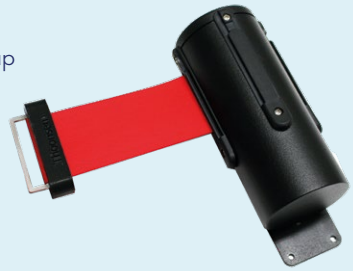
Ref : *TTOTM02*
Stainless steel mirror finish

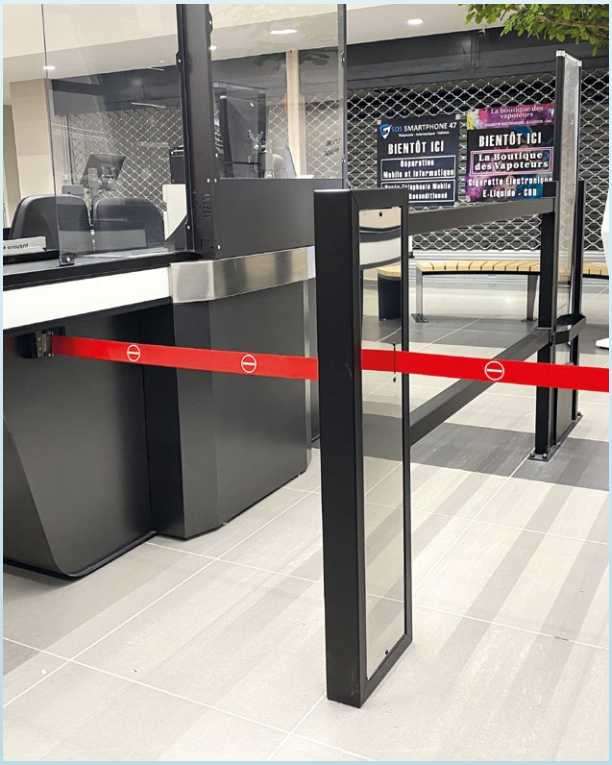
Our checkout protection device is installed between two checkouts, in front of the EAS antenna, and is equipped with two retracting belts. Secure your belt with the Totem Belt Post.

- **Serves as a guidance post**
- **Save money and gain in esthetics : the totem pole centralises the belts between the two checkouts and serves as a guidance post.**
- **2 finishes to choose from :** matt black or stainless steel mirror finish.
- **Option :** compatible with our Belt Control alarm system to fights against pushout theft.

POSITION OF THE BELTS - TOP VIEW







BELT CONTROL ALARM SYSTEM

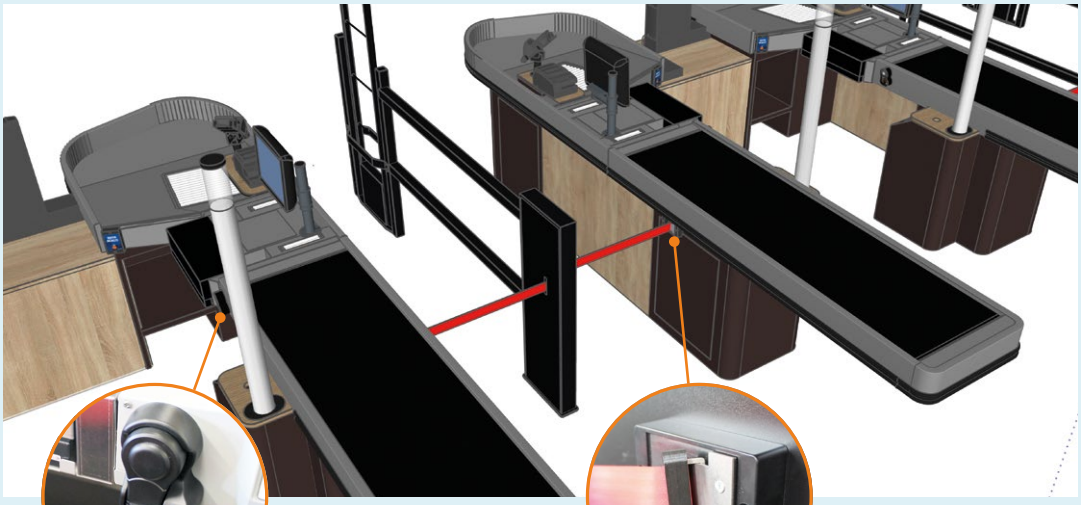
Ref : *THB4508 - Belt control with black box + buzzer*

MADE IN FRANCE

MAKES WORK EASIER AND MORE COMFORTABLE FOR YOUR STAFF

Secure your checkouts with the Belt Control.

The Belt Control device is a technological aid for your cashiers, to easily remind them when they leave the checkout to lock the detacher and reattach the belt to secure the exit. In this way, important procedures are made easier for your staff.



Detacher lock control.

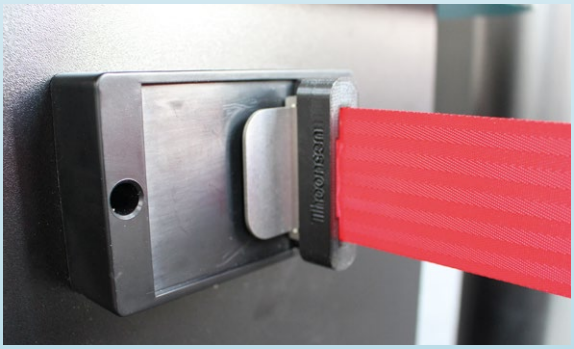
Securing of the checkout belt.

Belt Control helps increase your profitability by effectively combating theft at closed checkouts :

- **The alarm is triggered if someone removes the belt** from the closed checkout, preventing thefts such as loaded shopping carts of unpaid merchandise.
- **Checks that the anti-theft detacher is secure** after closing the cash desk. If it is not locked properly, the system alarms.
- **Limits the passage** of customers and staff between closed checkouts.

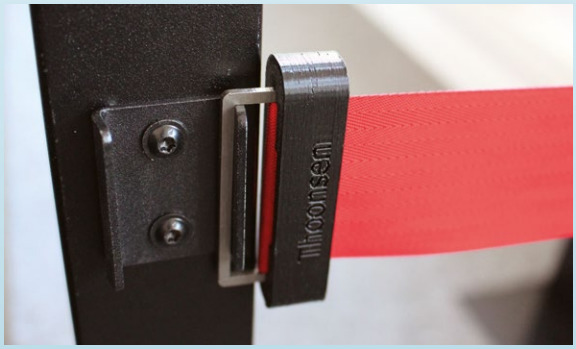
Two methods of attachment to choose from :

- **BELT POST**



Control box detects the presence of a belt to limit theft through closed checkouts.

- **SINGLE HOOK**



Mechanical hook to limit access to closed exits and checkouts.

Self Check Out Area

Customizable modular solutions

MADE IN FRANCE

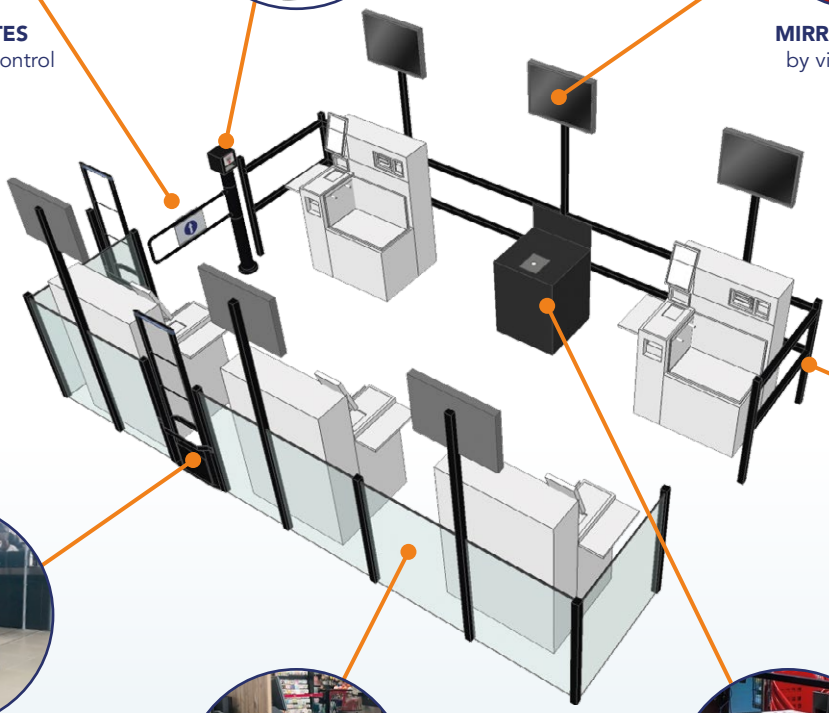
FLUIDIFY SELF-SERVICE CHECKOUTS

Blackline global concept for SCO : customizable modular solutions

ELECTRIC GATES
OPTION remote control

Option BARCODE READER
for electric gates

MIRROR SCREEN
by video control



GUIDANCE
Black square tubes for a modern touch

ANTITHEFT ANTENNAS
OPTIONS : LED backlighting, engraving, brand reminders.

PARTITIONS PANELS
High or low, in black metal, polycarbonate* or mixed

SELF-DETACHING TERMINAL
User autonomy

** In fire safety, fire resistance is codified at national and European level in a highly regulated manner, and defined by the decree of 21 November 2002. It corresponds to the time during which the element plays its role in limiting propagation. Our polycarbonate solutions are classified as M1 (flame retardant).*

Thoonsen
Shop Technology

Self Detacher

MADE IN FRANCE

SELF DETACHER TERMINAL

Ref : *TT-BEDSAN*

IMPROVE CUSTOMER'S SCO SHOPPING EXPERIENCE

Compatible with paper receipts and mobile smartphone payments

Thanks to the Self Detacher, customers can remove tags from the products they have purchased themselves. Your SCO areas gain in autonomy, without compromising product protection. Ready for today (SCO areas) and for the future (mobile Scan & Go).

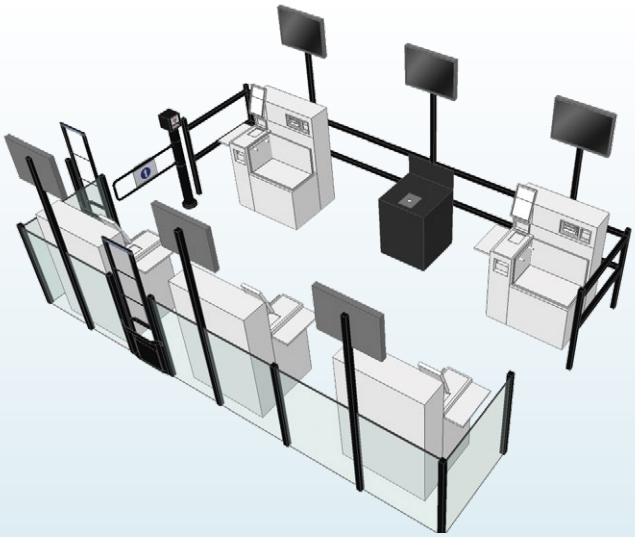
- **AUTONOMY :** the Self Detacher gives customers 100% independence when making their purchases in SCO/mobile payment zones. Customers can remove Thoonsen antitheft tags by themselves, easily and safely.
- **LIMITED COSTS :** compatible with your Thoonsen antitheft tags, antennas and magnetic detachers.
- **COMPATIBLE WITH ALL PURCHASING EXPERIENCES :** traditional checkouts, SCO areas and mobile payments.
- **REDUCES LOSS** of vulnerable products.
- **EASY TO INSTALL :** with a compact 40 x 40 cm base design, the Self Detacher is easy to integrate into your SCO areas.
- **DOUBLE CHECKPOINT :** the customer removes the exact number of tags for the items purchased before leaving the SCO area which is protected by an antenna.
- **TIME SAVING :** customers no longer have to wait for a store assistant to come and remove the tag with a magnetic detacher.

SCO Mirror screen
by video control

MADE IN FRANCE

ANTITHEFT CONTROL AND DISSUASION

2 meter mast and screen support, integrated into your Blackline guidance system



The special SCO mirror screen is a video control screen that broadcasts the image of the hands of users positioned at the self-service checkouts for an immediate dissuasion effect against theft attempts.

This device complies with the regulations in force concerning the right to privacy as it doesn't record any video images*.

- **AUTONOMY :** the mirror screen is autonomous and doesn't need to be connected to a surveillance video system. The system doesn't register the images*.
- **COMPATIBLE** with your antitheft installation, your guidance and Thoonsen Blackline partitions.
- **OPTIMUM INTEGRATION :** 2 meter mast directly integrated in your self-checkout guidance.
- **REDUCE WASTE :** immediate dissuasion.

-20% OF SHRINKAGE IN SCO AREA WITH THE SYSTEM INSTALLATION

** The images registration is captured by a surveillance video system regulated by : CNIL, the law n°78-17 of January 6th, 1978 - Informatics and Liberties, provisions 5 and 7 of the article 37, 1 and 2 of the articles 38 and 1 of the article 39 from the regulation (UE) 2016/679, Civil Code (articles 7 to 16-14), Penal Code (articles 226-1 to 226-7).*

Parfumerie

People COUNTING Solution

People COUNTING Solution

99% accuracy with input/output and child/adult differentiation

KEEP TRACK OF YOUR TRAFFIC

The 3D camera counting solution allows you to measure your traffic, manage your staff, optimize your schedules, and automatically calculate your transformation rate.

- **Better security :** The Cloud stores data and **allows for (encrypted) confidentiality.**
- **Quick and easy to use : view all your data from a smartphone or computer.** Compatible with cash register software to calculate the transformation rate.
- **Precise analysis : transmission of the number of incoming customers** every quarter of an hour, **measurement of the attendance rate** and **calculation of the transformation rate.**
- **The Thooncount offer includes several subscriptions** adapted to your needs.

MEASURES STORE TRAFFIC

STAFF OPTIMISATION

NO LOSS OF DATA

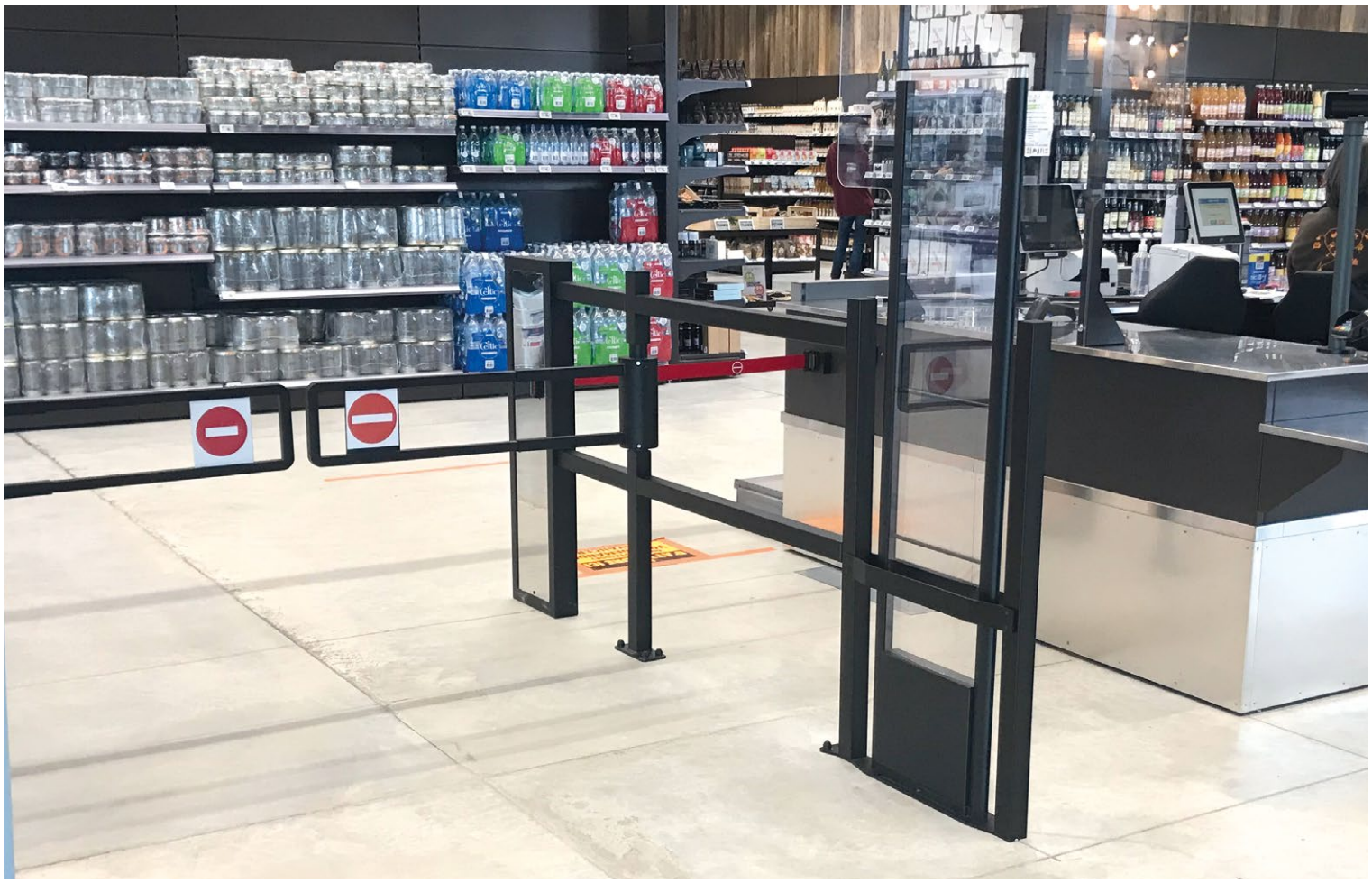
SCHEME OF OPERATION OF THE THOONCOUNT SYSTEM

CEILING MOUNTED BOX
Data collection and transmission

CLOUD
Data storage

CASH REGISTER SOFTWARE
Recovery of data for calculation of the transformation rate

THOONCOUNT
Application available on the internet, Android and Apple to consult the data



CHECKOUT Furniture

Speeds up checkout by up to 30%

MADE IN FRANCE

CHECKOUT Furniture

CONSULT US FOR YOUR FITTINGS

CUSTOMIZABLE MODULAR SOLUTIONS

Checkout furniture
delivered without options

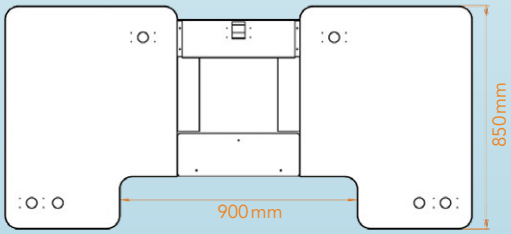
2 years of development, more than 5 prototypes have enabled the creation of this authentic checkout, designed to enhance the comfort of your cashiers.
Made in France and fitting perfectly into all point of sale concepts, this checkout is esthetic, adjustable and makes life easier for your staff.

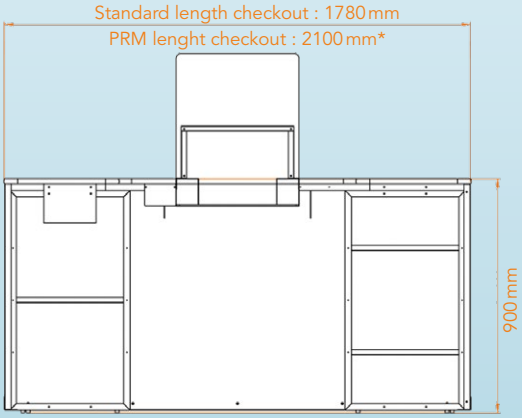
- **Quick checkout for customers :** inspired by food large retailers' checkouts, its 2 trays and its **bi-optical scanner slot gets customers through the tills up to 30% faster**.
- **Avoid cashing mistakes :** the 2 separated stainless-steel trays allow dissociating physically paid items with the rest.
- **Optimise space :** this compact checkout furniture is designed to tidy all the necessary equipment in a small space : printer, cash-base, POS stand, screen display stand, shelves…
- **Modulate your checkout area :** can be set up as an island or frontal checkout, with or without reception et junction furniture. This checkout adapts to all point of sales and to any future change.
- **Robust and resistant :** professional stainless-steel top, metallic skirting boards, metallic corners, rubber bumper… These checkouts are built to last for many years.

INTEGRATES PERFECTLY WITH ANY CONCEPT, ENSURING AN ATTRACTIVE HARMONY IN YOUR SHOP

CUSTOMISABLE FINISH

STICKER OPTION
with your brand
in addition





** including the 30 cm reinforcement for PRM*

Thoonsen
Shop Technology

Mobile CHECKOUT

MADE IN FRANCE

Mobile CHECKOUT Furniture

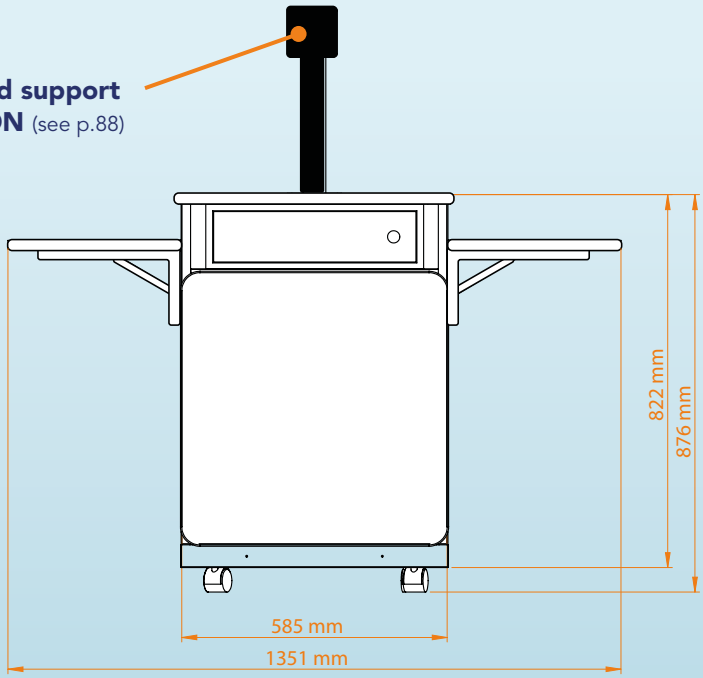
CONSULT US FOR YOUR FITTINGS

CUSTOMIZABLE MODULAR SOLUTIONS

Perfect for rush hours, this auxiliary checkout with debit card for use payments can be set up quickly and incorporated with the other furniture. In addition to being esthetically pleasing, it is robust, practical and modular.

- **Optimise your checkout area :** dimensions of this mobile checkout furniture were optimised to get more space. It can be set up quickly, even fits into small spaces.
- **Modular shelves :** possibility to add up 3 lateral shelves for the fitting and retrieval of the item.
- **Practical storage :** the mobile checkout has space for a cash drawer, a wire passage for print & payment terminal, and VESA 75/100 screen support.
- **Robust and resistant :** professional stainless-steel top, metallic skirting boards, metallic corners, rubber bumper… These checkouts are built to last for many years.

UP TO 3 LATERAL SHELVES CAN BE ADDED



CUSTOMISABLE FINISH

STICKER OPTION
with your brand
in addition

Reception desk

MADE IN FRANCE

RECEPTION DESK

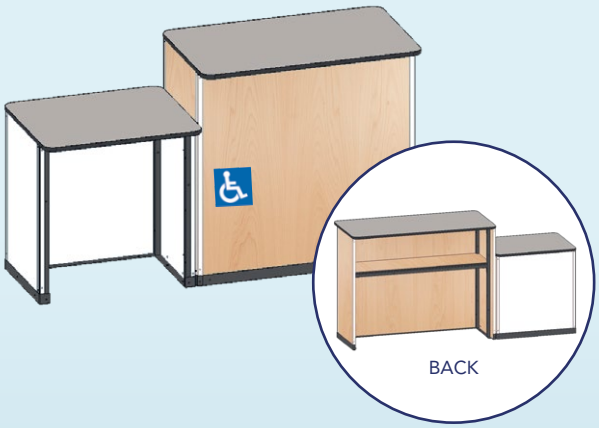
CONSULT US FOR YOUR FITTINGS

CUSTOMISABLE FINISH

STICKER OPTION
with your brand
in addition

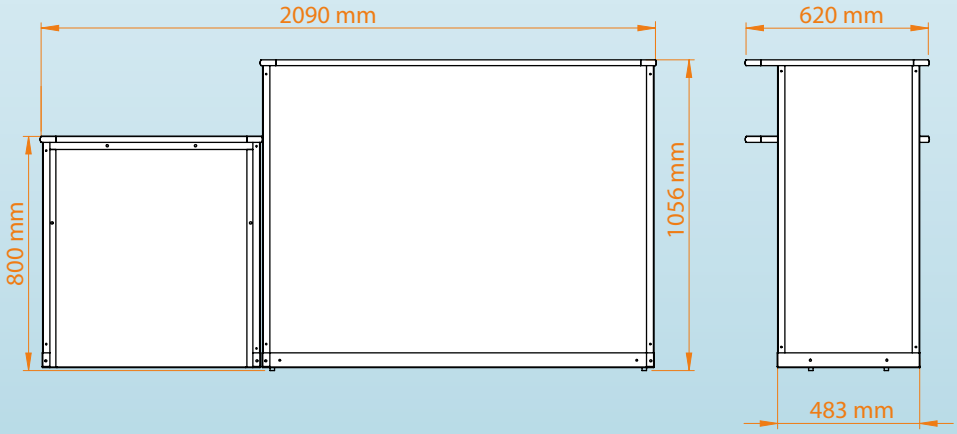
CUSTOMIZABLE SOLUTIONS

PRM* COUNTER FURNITURE



Welcoming your customers correctly is one of the major stakes in any point of sale.
We developed for you a reception desk that incorporates perfectly in your shop. Our product is not only esthetic and robust, it is also practical and modular.

- **Welcome customers comfortably :** dimensions of this reception furniture were optimized to receive your customers in the best conditions.
- **PRM* modules :** with a module adapted to the height of wheelchair uses, this furniture respects the norms in place.
- **Modulate your checkout space :** can be positioned as an island checkout, at the end of the frontal checkout line or separated, this furniture can be adapted to any point of sale configuration.
- **Practical storage :** the reception desk has a large shelf, and allows to have all the necessary within easy reach.
- **Robust and resistant :** professional stainless-steel top, metallic skirting boards, metallic corners, rubber bumper… These checkouts are built to last for many years.
- **POSSIBILITY TO CLOSE THE BACK OF THE FURNITURE WITH A SLIDING DOOR OPTION :**



PRM FURNITURE + 1350 mm RECEPTION DESK - AVAILABLE WITH A 1050 mm WIDE RECEPTION DESK

** PRM : Person with Reduced Mobility*

Thoonsen
Shop Technology

Junction unit

MADE IN FRANCE

JUNCTION UNIT

CONSULT US FOR YOUR FITTINGS

CUSTOMIZABLE MODULAR SOLUTIONS

2 types of checkouts are available : single checkout or double checkout.
Our checkout furniture is made to be used as a simple or an island checkout. The junction unit enables to have 2 single checkouts in an island checkout.

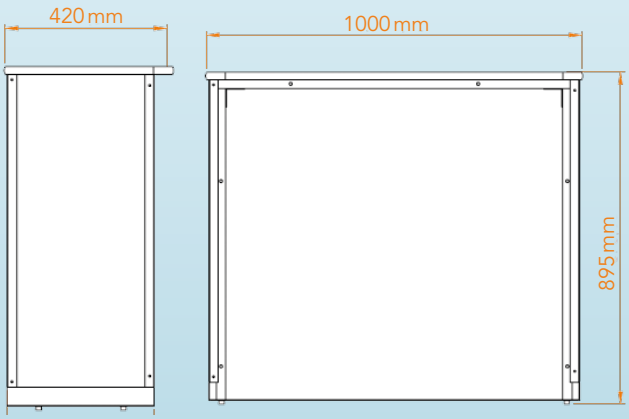
- **Modulate your checkout space :** this junction unit enables you to link checkout furniture and transform two single checkouts into island checkout.
- **Otimise your checkout space :** this compact junction unit is made to support different devices (phones, computers, etc).
- **Robust and resistant :** professional stainless-steel top, metallic skirting boards, metallic corners, rubber bumper… These checkouts are built to last for many years.

2 CHECKOUTS + 1 JUNCTION UNIT = 1 ISLAND CHECKOUT

CUSTOMISABLE FINISH

STICKER OPTION
with your brand in addition

SLIDING DOORS OPTION



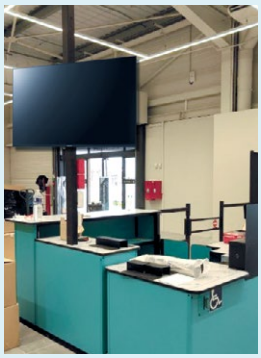
Options
for Checkout Furniture

MADE IN FRANCE

Pin Pad post
Ref : *TTV4-PPAD*

Customer screen post
Ref : *TTV4-SUPCLT*
Ref : *TTV4-VCLT*

Reinforced mast
Screen post
Ref : *TTV4-MA-VR*
Feet + 2 fixation flanges



Supply mast
Ref : *TTV4-MA3M*

Post support
Ref : *TTV4-SUPOST*

Cashier screen support
Ref : *TTV4-SUPH*

Scanner cover
Ref : *TTV4-CSCA*

Keyboard drawer
Ref : *TT03002*

Western door
Ref : *TTV4-PW-D*
Ref : *TTV4-PW-G*

Aisle belt
Ref : *TV4-SANGLE*

Display shelving cover
Ref : *TTV4-PCG*

900 x **420** mm

Ref : *TTV4-PCG-1200*

900 x **1200** mm

Brand sticker
Ref : *TT4-LOGO*

nos meilleurs produits au meilleur prix
PRIX BAS
merci

Standard configurations

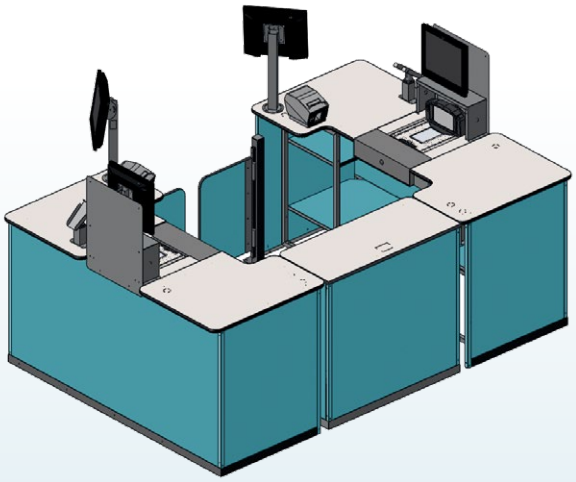
Create the configuration adapted to your needs

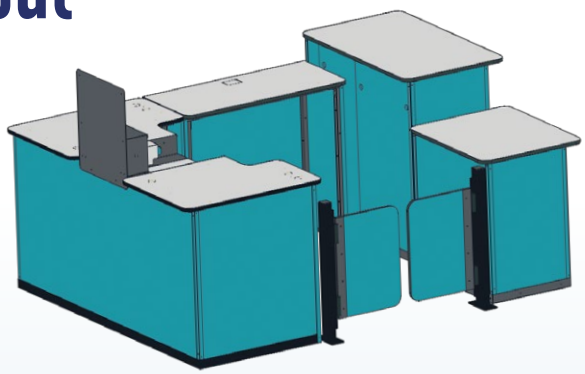
Your point of sales and your project are unique, the buildings are not made the same way, customer flows are different, customers' habits and expectations are not the same from one city to another.

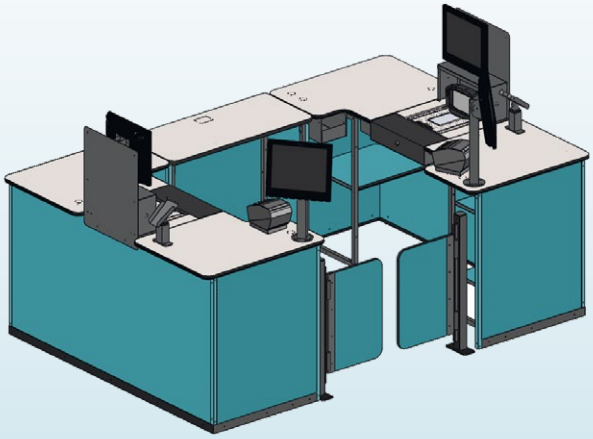
For this reason, we **designed a modular layout solution with functioning by block** : checkout, reception and junction. We help you to define the best configuration for your shop.

Do not hesitate to contact us to exchange with our team about your layout possibilities.

Standard island checkout







CONFIGURATION 2 CHECKOUT DESKS AND A JUNCTION DESK

OPTION : WESTERN DOORS, DIFFERENT SCREEN SUPPORT...

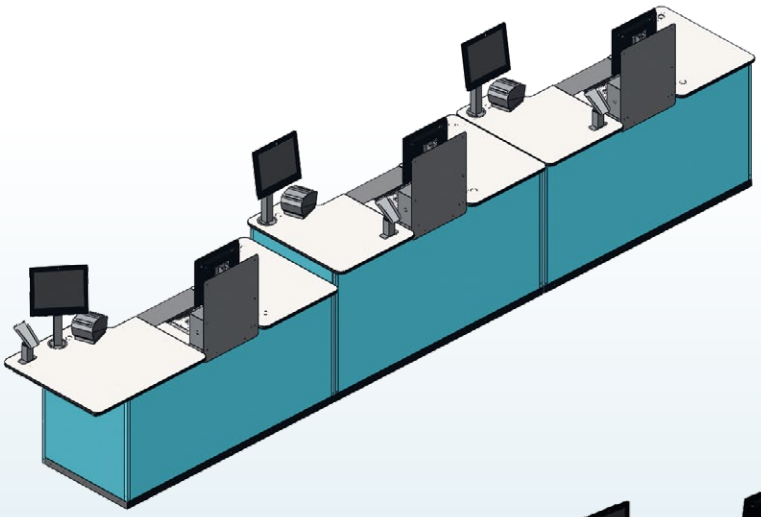
Thoonsen
Shop Technology

PRM* island checkout

CONFIGURATION WITH A CLASSICAL CHECKOUT DESK, A PRM* DESK & A JUNCTION DESK

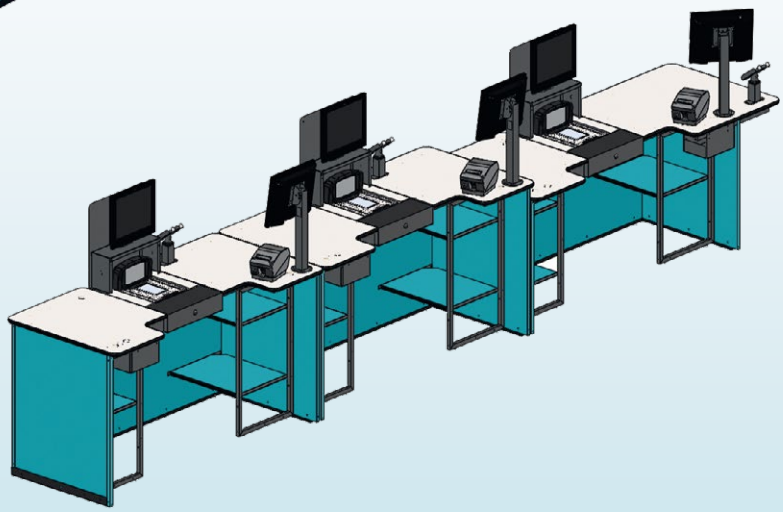
OPTION : WESTERN DOORS, DIFFERENT SCREEN SUPPORT...

Frontal checkout



CONFIGURATION 2 CLASSICAL CHECKOUT DESK & A PRM* DESK

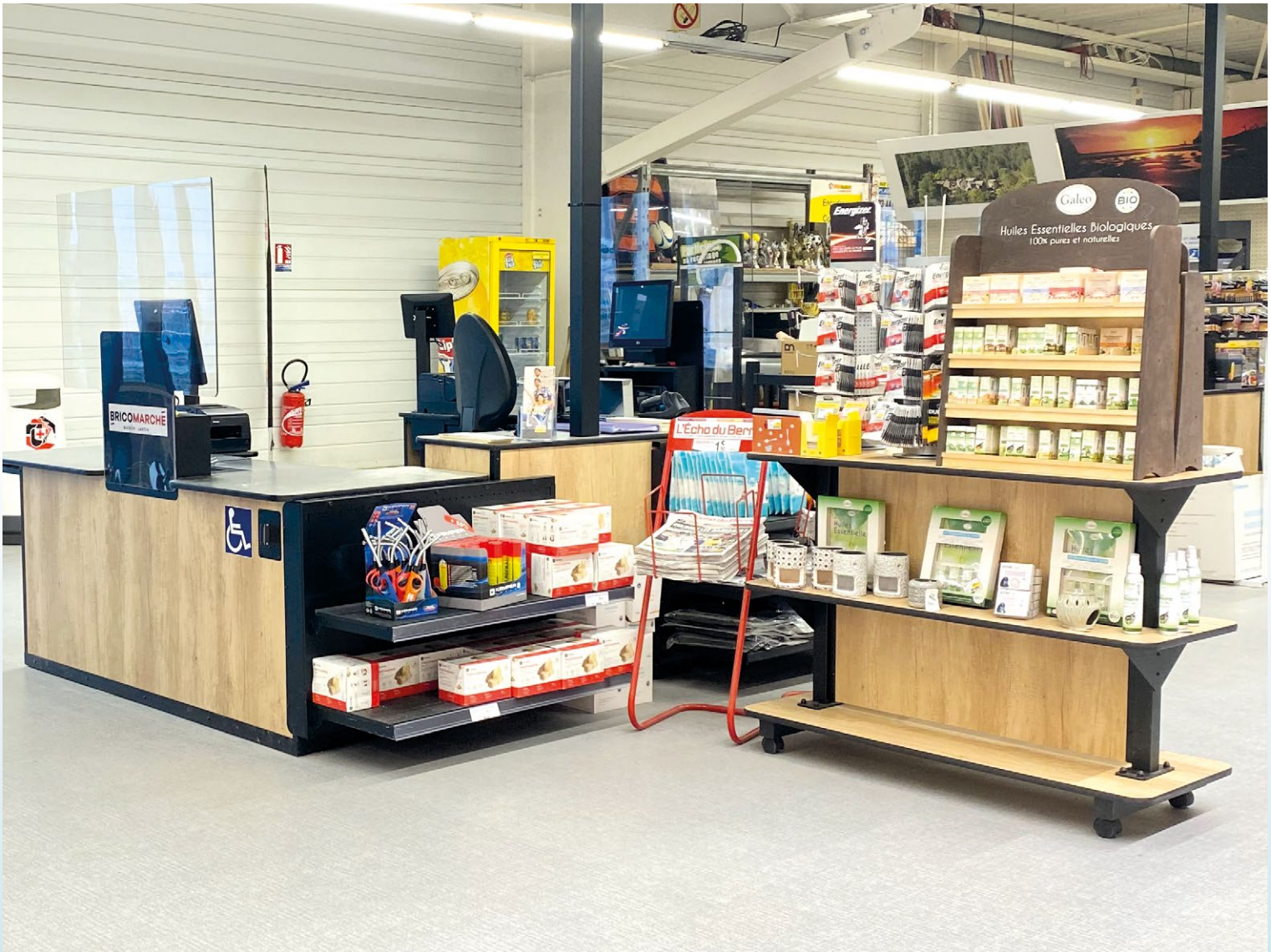
OPTION : DIFFERENT SCREEN SUPPORT...



** PRM : Person with Reduced Mobility*

SORTIE
BRICOMARCHÉ

Accueil
BRICOMARCHÉ


BRICOMARCHE
Energizer
Galeo
BIO
Huiles Essentielles Biologiques
100% pures et naturelles
L'Echo du Berr

THOOBEE alert system

Wireless solution to fight incivility

MADE IN FRANCE

INCIVILITY A daily concern

(STUDY BY THE FIRM ELÉAS FOR THE NATIONAL ASSEMBLY)

66% of RETAIL employees say they are exposed to incivilities

68% of employees are stressed or anxious in a context of chronic incivility

30% of companies implement solutions

The **ThooBee®** solution, launched in 2016, responds to changes in demand from the retail sector, driven by technological evolution, but above all to the **issue of global security for stores and people.**

The aim of this project was to set up wireless systems that could be easily deployed in all points of sale by connecting equipment together and enabling remote management.

The ***ThooBee®*** solution reflects Thoonsen's ambition to converge all the equipment already developed and new developments into **a global security management solution**, which until now has not been available on the market.

This project has been the subject of innovation aid from the Centre-Val de Loire region in 2017.

ISSUES

Retailers are seeking to set up an alert system to combat incivility problems in stores. In the event of any risk, the system must minimize consequences. The threats identified are :

Incivility

Armed robbery

THE PROPOSED SOLUTION ALLOWS DEPENDING ON THE SITUATION :

- To warn the store employees (sound messages, light alarms, PUSH/SMS messages, etc.) and to get to a safe space.
- Identify the type of threat in order to implement the procedures planned by the Security Department (evacuation, containment, etc.).
- To instantly report any problems to the hierarchy (Store Security Department, regional, national).

Wireless solution to fight incivility

THE THOOBEE® SOLUTION

In response to these problems, we recommend the THOOBEE solution, designed and developed by us, offering the following advantages:

Wireless solution | **Reliability** | **Modular** | **Scalable solution**

PRODUCT PATENTED PRODUCT

Alert button :
THOOBEE

Receiving/transmitting device :
THOOKNOW

In the context of the protection of isolated workers, **when a member of your staff is alone with a customer** (beauty treatment booths, etc.), the French Labour Code requires the provision of a device enabling the employee to report any situation of distress (Art. R4512-13).

The ThooBee® system makes it possible to **create a wireless alert network** in your store, and for your employees to **signal to their colleagues an incivility or a risk** (e.g. "HELP CABIN 2").

All they have to do is **press the alert button**. The message is sent directly to the **dedicated receiving device**, without any intermediary, and allows rapid intervention if necessary.

> 1 BUTTON = 1 MESSAGE

The ThooBee® solution is entirely dedicated to maximum security. Simple and efficient to use, **each button corresponds to a message or an action.** In case of incivility, your employee does not need to think : he simply presses the button.

> 100% CUSTOMISABLE

The network **can be customised** to suit your needs. During installation, we adapt the message texts to your needs. We can also adapt the stickers or add buttons to the receiving device (from one to six).

> FULLY SELF-INSTALLABLE SYSTEM

INSTALLED IN JUST 3 MINUTES !
Pre-programmed messages, battery-powered alert buttons, easy to use, to be fixed to all supports, receivers to be connected to the mains.

Contactless Sanitizer DISPENSER

MADE IN FRANCE

Contactless Sanitizer DISPENSER | 1200 ml tank

Ref : *TTS2001*

PROTECT STAFF & CUSTOMERS

Height : 1490 mm

CONFORME P.M.R

Refillable container

Gel recovery tray

The hand disinfection station allows you to protect staff and customers.

Blackline range: the station integrates perfectly with the rest of our products (antennas, guidance, partitions)...

- **CONTACTLESS:** for better hygiene and compatible with wheelchair users *(automatic hand detection)*.
- **AUTONOMOUS :** works with 1.5 V batteries (included). Approximately 30,000 triggers with new batteries.
- **PORTABLE :** the station can be positionned wherever needed.
- **DELIVERED ASSEMBLED :** ready for operation (no assembly).
- **RECHARGEABLE :** compatible with different types of hydroalcoholic solutions *(solution not supplied)*.
- **1200 ML TANK :** contains about 400 individual doses of 3 ml.
- **GEL RECOVERY TRAY :** to avoid gel splashes.

CONTACTLESS dispensing

REFILLABLE cartridge

CUSTOM BRANDING

3000 STATIONS INSTALLED : *Crédit Agricole Centre-Ouest, Groupama, Auchan, E.Leclerc, Centrakor, Gémo, Banque de France, Gedimat, Cap Vital Santé...*

Thoonsen
Shop Technology

Traffic display

TRAFFIC DISPLAY | Economical instant calculation system

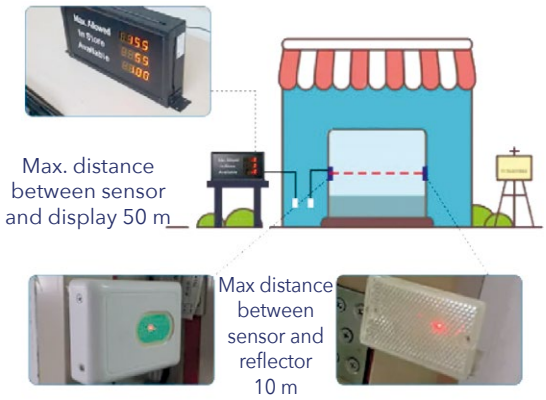
Ref : *JM06010*

SELF-INSTALLING WIRELESS SOLUTION

Real-time display of the number of persons authorised to enter

Sensor + Reflector : Collects the number of people entering or leaving the building. of your store
Max. distance between sensor and reflector: 10 m

Display : indicates the number of persons authorised to enter



IT IS POSSIBLE TO INSTALL SEVERAL PASSAGES ON A SINGLE DISPLAY.

The sensor and display work with a power supply of 220V
The sensor can be screwed on a post or stuck on a wall with double-sided adhesive (optional).

Simple, quick and economical solution to bring your store up to COVID standards

(France: decree n°2020-1331, gauge of 8 m² per customer and display of the maximum capacity outside the establishment)

DISPLAY THE NUMBER OF AUTHORISED CUSTOMERS AT THE ENTRANCE TO YOUR SHOP IN REAL TIME.

With the traffic display, you will be able to :

- **Know the number of people present at a given moment** in your store.
- **Alert your customers with an audible alarm** when the permitted threshold is exceeded.
- **Cover multiple entrance/exit** to your store and summarise them on the display.
- **Program** the display from the remote control.

• Measuring attendance :

Use the remote control to program the number of people allowed in your store. The sensor registers the number of visitors on the display in real time. You can see how many people are in the store and how many are still allowed in. An alarm is triggered if the number is exceeded.

• Manual reset :

Using the remote control, you can reset the counter at the end of the day.

• Aggregates several passages on a single display :

If you have several exits: install sensors on your different passageways, the data will be collected on the display at the entrance of the store (maximum distance 20 m).

The kit includes : *a display, a sensor, a reflector and a remote control for configuration.*

REAL TIME COUNTING - STAND-ALONE INSTALLATION
No need for technical intervention, no subscription

ELECTRIC DELIVERY : cart CHARELEC Cargo

CHARELEC®

Electrically Assisted Delivery Cart

MADE IN FRANCE

PRODUCT PATENTED PRODUCT

CHARELEC®

Ref : *MBC2000* - Overall dimensions : 108x84x125 cm

GAIN IN PROFITABILITY & COMFORT

The **Charelec©** is a **push delivery cart with electric assistance**, specially designed for urban centres and deliveries on foot up to approximately 1 km, in complete safety for the user and pedestrians.

- **LARGE DELIVERY BOX :** 1m³ of useful volume, up to 200 L of capacity. Lockable box with key.
- **MAXIMUM LOAD : 120 KG.**
- **LOCKS WITH A KEY :** secures goods during deliveries.
- **SEALING COVER :** protects the integrity and confidentiality of the products in all circumstances.
- **COMPACT, HANDY & ERGONOMIC :** height-adjustable handlebar, parking brake, pneumatic wheels, etc.
- **LONG BATTERY LIFE :** (lithium 36V 13A 500W) : 25 km.
- **QUICK AND ECONOMICAL :** free parking in front of your destination and low maintenance costs.
- **EASY AND ACCESSIBLE :** facilitates circulation in places that are sometimes difficult access (pedestrian and urban areas, town posts with a 90 cm aisle, etc.).
- **ECO-FRIENDLY DELIVERY :** on foot, without CO_2 émission or noise pollution. All our products are manufactured and assembled in France with a maximum of local materials, in our workshops in Châteauroux, by a team of specialist technicians.
- **ADAPTED TO CURRENT FRENCH REGULATIONS*** for traffic on pavements with a maximum speed of 6 km/h and in conformity with CE norms.
- **COMMUNICATION SUPPORT :** 4 sides to be personalised (approx. 3m²), high customer impact.
- **SKATE OPTION :** possibility of adding a "Skate" platform at the rear of the **Charelec©** to gain in comfort of use and speed of movement.

***FRENCH REGULATIONS IN FORCE FOR TRAFFIC ON PAVEMENTS :** the user must travel at a moderate speed (6 km/h) and not hinder pedestrians. Pavements are reserved for pedestrians, or people pushing or driving by hand any small vehicles (including those driven by themselves) - article R412-34 du code de la route. As regards small vehicles with electric motors, the European Commission does not classify them as motor vehicles as long as they do not exceed 6 km/h - article 1 of European Directive 2002/24/EC of 18 March 2002.*

PRODUCTEURS
COMMERÇANTS
MOXO
by Thoonsen
Intermarché
EXPRESS
100 BD GALLIENI . ISSY-LES-MOULINEAUX
01 41 33 07 80
LIVRAISON À DOMICILE

MOXO
CO2=0!
CHARELEC CARGO
The Proximity Delivery

MOXO
CO2=0!

Thoonsen
Shop Technology

90 rue Ampère
36000 CHÂTEAUROUX
FRANCE

+33 (0)2 54 08 08 04
contact@thoonsen.fr

www.thoonsen.fr

07/2022