



# evolutive profile

## A few words about us

### THE EVOLUTION GOES ON IN 2008

We've started the new year on the front foot, with initial results exceeding expectations, proving that our culture of working together creates value.

### We want to do **MORE!**

We have great expectations of the new year: with 2008 seeing new projects that will be characterised by creativity and innovation involving all aspects of our business.

- new products
- new communication channels
- new production processes



# + value

Folotec has an ambitious manufacturing planning program to improve production, thus enhancing the value of its brand.

**EVOLUTIVE PROFILE**

**LET'S EXHIBIT**

**MOSAIC M SERIES**

**MODUL DRAIN MD**

**JOLLY RJE SERIES**

**PS130**  
JOINING PROFILE

**SKIRTING BOARD BF**

**SQUAREJOLLY SJ**

**DECKING SYSTEM**

**FOLORAMP ZRR**

**TILE SPACERS**  
**BOXES**

**REMARKS**



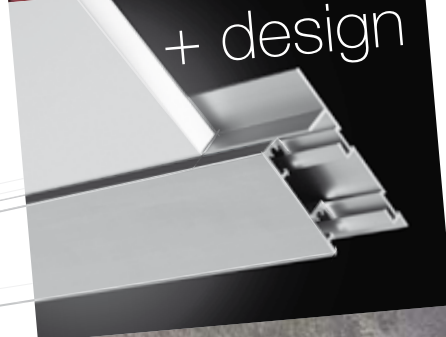
# Evolutionary process

WE ANSWER TO THE MARKET DEMANDS

+ technology



+ design



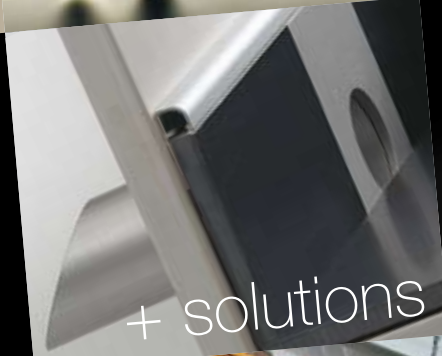
+ innovation



+ products



+ solutions



+ service





+ d e s i g n +  
 i n n o v a t i o n s +  
 + s o l u t i o n s +  
 e x p e r i e n c e s +  
 + p a r t n e r s h i p s +  
 t e c h n o l o g y +  
 + l o g i s t i c s +  
 + q u a l i t y +  
 + p r o d u c t i o n +  
 + p a s s i o n +

value

= a reliable partner

+ partnerships

Folotec expands its horizons to new international partners with a share in the new Profillitec Spa group. A new reality, which provides significant resources toward the realisation of an enhanced strategic penetration of international markets.

A new challenge with clear growth targets and a major presence in the international market. The manufacturing capabilities we can offer are a strong basis for a guaranteed result, supported by our passion and expertise which we share with our customers.

 profilit<sup>+</sup>ec SpA

 folotec s.r.l.



# Let's exhibit

WE BECOME VISIBLE... DISPLAYING OURSELVES

## CERAMIC PROFILE DISPLAY, A COMPLETE RANGE OF VERSATILE SOLUTIONS

Folotec has developed new and innovative solutions for showrooms to help each customer to visually represent all the technical and aesthetic aspects of the range.



## CERAMIC PROFILE DISPLAY:

Representing the main elements of the 6 product ranges - a combination of graphics and products to provide a comprehensive overview



## TECHNICAL INFORMATION

Freestanding display with powder coated aluminium supports

**Size** 1m wide x 2.5m high

**Weight** 16 kg

**Supplied assembled**

For ease of understanding the display is divided into the 6 product ranges:

1. Floor Profiles
2. Stair Nosing Profiles
3. Wall Profiles
4. Expansion Joints
5. Skirting Boards
6. Profiles and Systems for Balconies





## DECKING SYSTEM

### DISPLAY, A COMPLETE SYSTEM FOR EXTERNAL FLOORS AND TERRACES

The displays offer several showroom combinations:

- Self-supporting two-faced totem
- Side by side at wall level
- External corner display
- Internal corner display

#### DECKING SYSTEM:

It displays the new floating system for exterior use – featuring one square metre of actual product with installation instructions, colour samples and all the system elements.

An innovative product, with high technical performance.

The display is divided in 5 sections:

1. General Description
2. Assembled Planks
3. Colour Samples
4. System Elements
5. System Installation Instructions



#### TECHNICAL INFORMATION

Freestanding display with powder coated aluminium supports

**Size** 1m wide x 2.5m high

**Weight** 36 kg

**Supplied assembled**

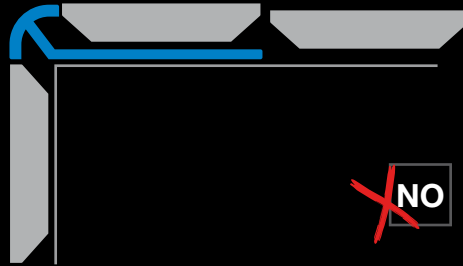


# Mosaic Series

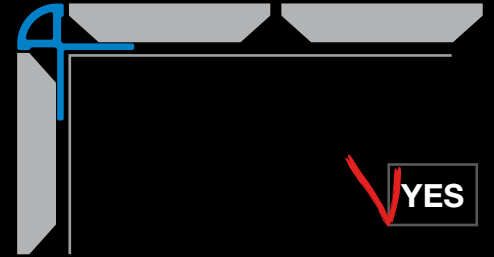
# innov

## ESSENTIAL FINISHING FEATURES

FOLOTEC PRESENTS  
THE 2008 NEWS...  
ESSENTIAL DESIGN  
DETAILS!



- THE FLANGE OF THE STANDARD PROFILE DOES NOT FIT THE TESSERA DIMENSION
- THE TESSERA IS ONLY FIXED TO THE PROFILE FLANGE, CREATING A GAP BETWEEN THE TESSERA AND THE WALL
- THE FLANGE CREATES A DIFFERENCE IN LEVELS ON THE SURFACE



- THE NEW PROFILE DESIGN OFFERS A DOUBLE WING WITH A REDUCED WIDTH
- THE TESSERA IS CORRECTLY FIXED TO THE WALL AND NOT JUST TO THE PROFILE
- THE SLIMLINE DESIGN ALLOWS THE TESSERA TO BE INSTALLED WITH NO LEVEL DIFFERENCE
- A CHOICE OF PROFILES ARE AVAILABLE

The M series comprises a range of silver anodised and bright polished aluminium profiles developed specifically for the perfect installation of vitreous mosaic, with a thickness of approx. 4mm.

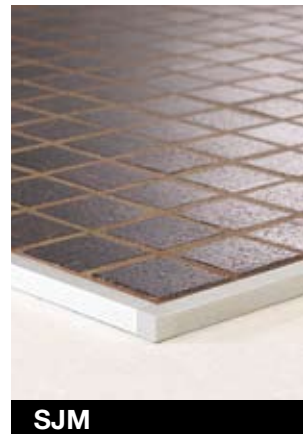
All profiles are extruded with reduced wing size and thickness, designed to provide the perfect solution for the neat finishing of mosaic tesseras, ensuring a neat, level surface finish.

Available in silver anodised aluminium, bright polished chrome and gold.

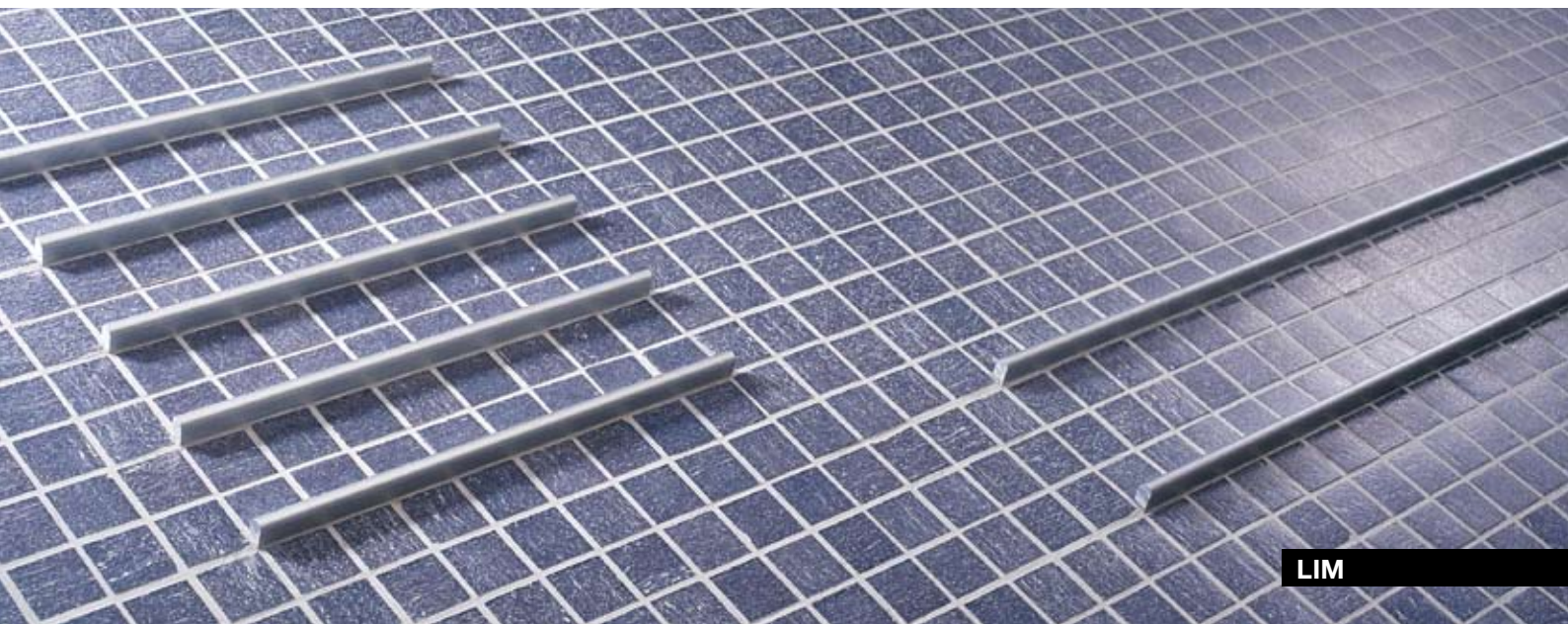
Patent Pending



RJM



SJM



LIM



## RJM 44 A

Jolly profile with the new 'X' design for an improved mechanical fixing of the vitreous mosaic tesseras. The visible element is symmetrically rounded and is fit for the protection of corners and stair nosings. Designed specifically for the perfect installation of vitreous mosaic, with a thickness of approx. 4mm and a 20mm x 20mm format.

## SJM 44 A

Squarejolly range specifically developed for mosaic. Multipurpose profile used either to create external corners, to finish edges or as a decorative listello. Ideal for most types of installation, the profile provides neat edge finishing with equal visible sides.

The profile is available with a universal cube-shaped end cap to be used as internal, external and three-way junction.

## RJF 44 A

Functional profile for joining and finishing external corners with an extremely reduced section. An ideal solution where a trim is necessary but a minimalist look is required. The profile shape lends itself to 'countersunk' design of the edge of the tessera, therefore protecting the fragile edges of the mosaic. A simple design for maximum results.



RJF



CRM

## CRM 44 A

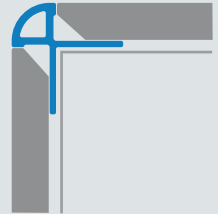
Aluminium profile developed to provide a minimalist, hygienic join between vitreous mosaic floors and walls. Designed to be used with the other profiles of the M range, it creates a valuable decorative metal lines effect with a minimalist and smooth thickness. Ideal for joining internal corners of kitchen worktop surfaces or shower cubicles.

## LIM 44 A

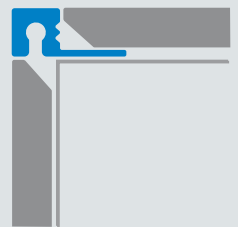
Innovative profile for the creation of minimalist decorative listellos. It is integrated into the natural gap between the mosaic, replacing the grout line and therefore not displacing the tesseras.

This allows the creation of unique design effects, both horizontal and vertical and single and multiple, without the need to continue the listello along the entire mosaic line. The profile is installed at the same time as the mosaics, guaranteeing a secure fit whilst ensuring that irregularities do not occur in the surface finish of the mosaics.

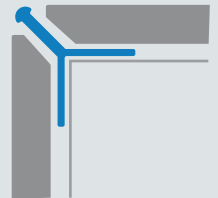
RJM 44 A



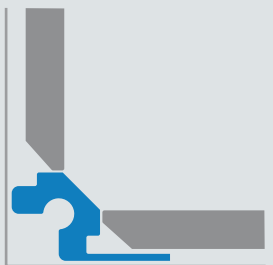
SJM 44 A



RJF 44 A



CRM 44 A



LIM 44 A



# Modul Drain MD45



WATER DRAINAGE INNOVATION AND DESIGN

## UNDER CONSTRUCTION

A NEW SYSTEM FOR THE DRAINAGE OF WATER FROM TILED TERRACES, INSTALLED WITH TILED SKIRTINGS, THE MOST POPULAR INSTALLATION SOLUTION.

The **Modul Drain** system comprises two separate elements fixed with two foldaway screws; it allows the tube length to be altered on site to meet the particular requirements of the installation. The fixing plate, with improved anchorage, is in line with the most common tiles thickness and features a calibrated hole, in which to insert the flow tube after having it cut to size.

Anodised aluminium tube diameter of 45mm with a length of 45 cm, with a tapered end, coupled with a bearing plate of different thickness, to be used as a normal ceramic tile for perimeter skirting boards.

Patent pending



# E Series Roundjolly RJE

CO-EXTRUDED, ADVANCED TECHNOLOGY

## THE RANGE IS EXTENDED WITH THE NEW 12.5 mm HEIGHT

The exclusive **E** series production system allows a synthetic resin profiles production composed by the simultaneous extrusion of two different resin polymers.

**E**= Extra-checked on the visible part keeping all the characteristics

**E**= Extra-strong due to the material composition and form

**E**= Extraordinary patented production process

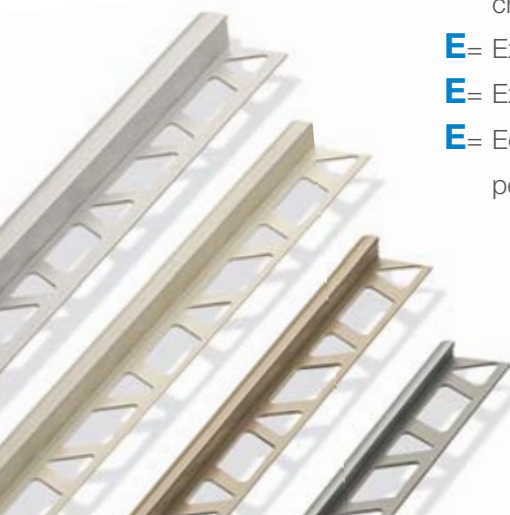
**E**= Ecological – for the total “on line” re-use of the perforated flanges



CO-EXTRUDED TOP

CO-EXTRUDED BODY

PERFORATED FLANGES RE-CYCLING

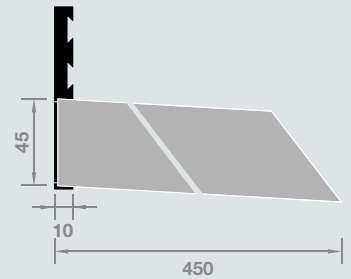
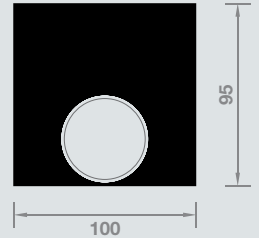


Patent Pending





**MD 45**



## PS 130

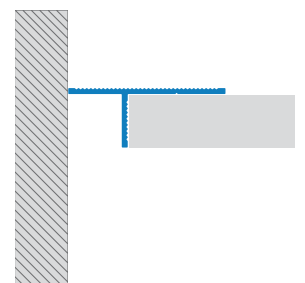
### EXTRUDED ALUMINIUM PROFILE

Plasterboard is the preferred material of the modern construction industry for both residential and commercial buildings. The new and unique anodised aluminium profile **PS 130**, has been designed to work with plasterboard installations as both a finishing and decorative element for an added value. This new profile is ideal for use with this type of substrate both as a **negative jolly** providing a modern minimalist effect with the option of joining it to the floor with the skirting board series BF or as a **decorative ceiling gap**, in line with the latest design trends.

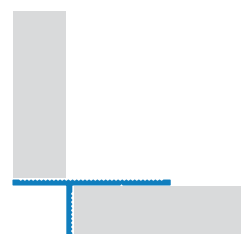
The visible section of 13mm x 13mm perfectly fits with the most popular plasterboard thicknesses.



**PS 130 CEILING**



**PS 130 WALL CORNER**



# Skirting Board BF

PLANO DESIGN

## CAN A SKIRTING BE AN INTEGRAL PART OF THE DESIGN?

With the new **Plano Design** range it can.

The Plano Design range has been developed to be installed as part of the wall, giving a fully **co-ordinated** finish to both the wall and floor and becoming an **integral element** of the design.

The base of the system is built into the wall structure, being fitted with the plaster and plaster-board (drywall) for a flush finish. The decorative finishing profile then fixes to the base, creating a seamless effect.

The interlocking finishing profile can be adjusted up to **5mm** in height to allow for slight undulations in the floor.



The finishing profile is available in three finishes to co-ordinate with any interior design: a powder coated finish to harmonize with the wall colour, anodised aluminium for a modern look or in an Oak finish to complement floors and furniture.

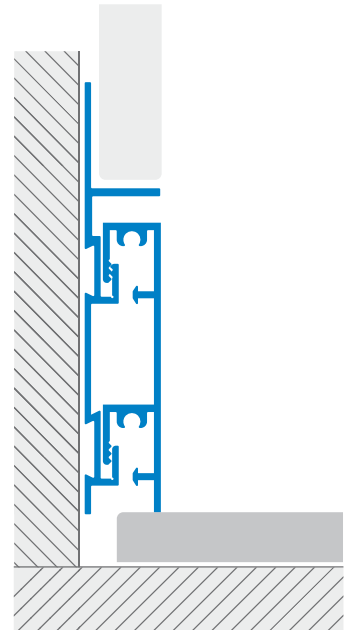


Patent Pending

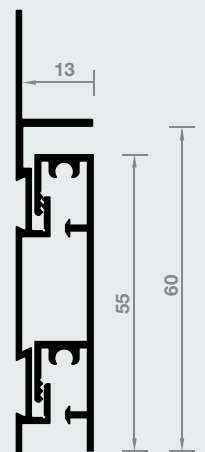


THE SUPPORT PROFILE IS INSTALLED AT THE SAME TIME AS THE WALL FINISH TO SIT FLUSH WITH THE WALL, ACTING AS THE WALL BASE AND ALLOWING THE PLASTERWORKS TO BE NEATLY FINISHED. THE FINISHING PROFILE IS FIXED ONCE THE FLOOR AND WALL COVERINGS HAVE BEEN FITTED AND ALLOWS FOR MINOR DIFFERENCES IN FLOOR HEIGHT (+/- 2.5MM). ALUMINIUM JUNCTIONS AVAILABLE.

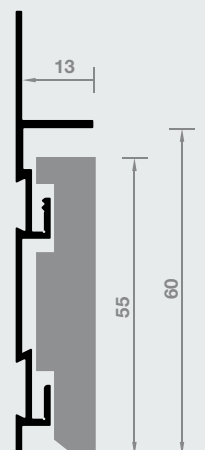
## SKIRTING BOARD BF



## ALUMINIUM + ALUMINIUM



## ALUMINIUM + WOOD



## PLANO DESIGN: DETAILS MAKE THE DIFFERENCE



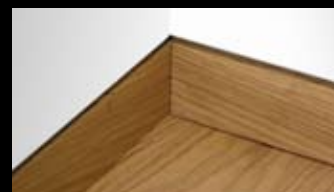
**BF 550 AM11 - WHITE**

PLANO DESIGN SHOWN WITH FINISHING PROFILE IN WHITE POWDER COATED ALUMINIUM, GIVING A MATCHING FINISH TO THE WALL.



**BF 550 ASN - ALUMINIUM**

PLANO DESIGN SHOWN WITH FINISHING PROFILE IN ANODISED ALUMINIUM, PROVIDING A SUBTLE CONTRAST WITH BOTH THE WALL AND FLOOR FINISHES.



**BF 550 RO - WOODEN OAK**

PLANO DESIGN SHOWN WITH FINISHING PROFILE IN COATED OAK, PROVIDING CO-ORDINATION WITH THE FLOOR FINISH AND A CONTRAST TO THE WALL FINISH.

# Squarejolly SJ

## MULTIPURPOSE SQUARE EDGE PROFILE

Multipurpose aluminium profile suitable for many different situations arising in thin bed adhesive tile coverings.

This special “symmetrical square” profile is recommended for multiple finishing effects such as:

- Junction of floors at the same level
- Decorative listellos
- Finishing the outer edges of wall tiles
- Entrance mat framing
- Upper finish of tiled skirting and edges
- Stair nosing profiles

### SQUAREJOLLY SJ



1.



3.

1. FINISHING THE OUTER EDGES OF CERAMIC WALL TILES BY USING BRIGHT POLISHED CHROME ALUMINIUM PROFILES AND JUNCTION CAPS, THE SAME USED ALSO AS DECORATIVE LISTELLOS
2. FINISHING THE UPPER EDGE OF CERAMIC SKIRTING BOARDS WITH A NEAT AND EVEN PROFILE THAT IS EASIER TO CLEAN
3. A BRASS PROFILE MAY BE USED TO FRAME THE DOOR MAT WHILE PROVIDING A BUILT-IN FRAME TO CONTAIN A DIRT-FREE MAT
4. DECORATIVE LISTELLO FOR FLOORS, REALISED WITH THE SQUAREJOLLY SERIES IN STAINLESS STEEL, A GAME OF LINES AND DESIGN, TO SEPARATE LIVING AREAS AND ROOMS



## MULTIPURPOSE SQUARE EDGE PROFILE

The profile inner section has been conceived to match with a special cap which can work as external, internal, three-way junction and end-cap. All these functions with one piece.



MATERIAL AND FINISH	ARTICLE	INTERNAL H
Stainless Steel AISI 304	SJ ** IL	8 / 10 / 12,5 mm
Stainless Steel AISI 304 brushed	SJ ** IS	8 / 10 / 12,5 mm
Natural Brass	SJ ** ON	8 / 10 / 12,5 mm
Polished Brass	SJ ** OL	8 / 10 / 12,5 mm
Chromed Brass	SJ ** OC	8 / 10 / 12,5 mm
Anodised Silver Aluminium	SJ ** AS	8 / 10 / 12,5 mm
Bright Chromed Aluminium	SJ ** ASB	8 / 10 / 12,5 mm
Powder Coated Aluminium	SJ ** A 11	8 / 10 / 12,5 mm

The visible part is 1mm larger with respect to the mentioned height.

Ex: H 10 mm – Visible part 11 x 11 mm

# Decking System

A COMPLETE SYSTEM FOR FLOATING PAVING

## THE MATERIAL

**THE MOST IMPORTANT FEATURE OF THE “DECKING SYSTEM” IS THE COMPOSITE MATERIAL THE PLANKS ARE MADE OF, AS SOLID HARDWOOD FLOORINGS ARE GETTING MORE AND MORE EXPENSIVE AND HARDER TO FIND.**

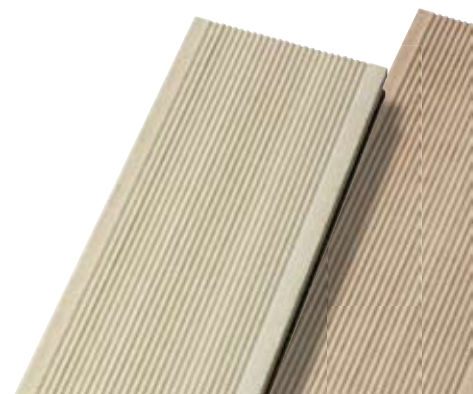
Over 65% of the **Wood Resin Compound WRC** comes from wood flour whereas the remaining part comes from plastic polymers. An advanced manufacturing process yields an exceptional material that looks very much like solid wood while offsetting its disadvantages.

- » **Water-resistant, it is designed for outdoor floorings**
- » **Practically maintenance-free**
- » **It is shock-resistant and offers higher flexibility**
- » **Dimensional and production stability properties**
- » **Highly lightfast and resistant to all weather conditions**
- » **Very low coefficient of expansion and deformation**
- » **Fire-retardant, reduced absorbance**
- » **Resistant to parasitic animals**
- » **Mould-proof, it is treated against the formation of algae**
- » **Eco-friendly it may be continually recycled**

Planks structure and weight confirm their resistance:

- 1 board: width 140mm, weight 4kg/mt
- 7 boards give 1sq. m. for a total weight of 28 kg/sq. m
- Install the underlying sub-floor nailer approximately every 50 cm

Analysis and Test	Value	Material and Finish	Article
Wood	Approx. 65%	Natural Decking Board	RW 140 PLN
Water Absorbance	< 0.9 %	Brown Decking Board	RW 140 PLM
Specific Weight Kg	1.20	Grey Decking Board	RW 140 PLG
Hardness Degree	D 85	Natural Aluminium sub-floor Nailer	RWM 250 AN
Single Plank Weight kg/m	4.0	Nylon Cap	RWC 90 P 50
Planks Weight kg/sq.m.	28	Nylon Shim	RWS 20 P 50
Termites and Worms	Resistant	Aluminium Perimeter Profile	LT 100 ASN





“**Decking System**” is studied in order to solve the problem of external terraces and of the paving generally subjected to the presence of water. The system foresees the laying of a floating draining pavement, to be fixed on particular aluminium listellos. The support must be laid with a right gradient and isolated if exposed to water.

#### DECKING SYSTEM



The plank is made of “Wood Resin” throughout so that cuts and scratches do not affect its resistance. Use the same tools you would normally use for a wood board to lay “Wood Resin” planks.



3 colours

# Decking System

A COMPLETE SYSTEM FOR FLOATING PAVING

## LAYING INSTRUCTIONS

1. Fix the perimeter aluminium profile LT 100 ASN with screws
2. Lay the first board and push it inside the perimeter profile
3. Place the clip RWC 90 P
4. Lay the next Decking System board and fix the clip using a screwdriver
5. Repeat the operation with the other boards and clips



## Decking Support RWM

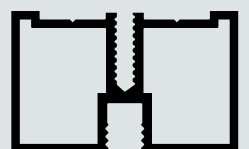
### FLOOR SUPPORT ALUMINIUM PROFILE

Our industrial system provides an aluminium profile with several advantages with respect to the wooden nailer.

- Rot-proof even to stagnant water
- The rectilinear profile upper surface has a pre-threaded slot for clips to be fixed by using a standard stainless steel self-tapping screw with a countersunk standard head: 3.9x25mm
- Highly resistant to compression, reduced thickness
- The profile can be used as a duct for sheathed electric cables and irrigation piping
- Transpiration gap between floor wood and the profile upper surface
- The profile lower surface may also drain moisture if you raise the profile by using a RWC clip into the lower slot



### DECKING SUPPORTO RWM

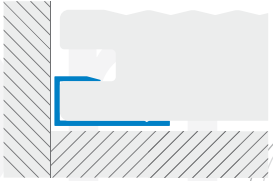




# Decking Support LT 100 ASN

## PROFILE FOR THE PERIMETER FIXING

By using an aluminium perimeter profile you can lay outer boards without visible screws. A simple and effective system for a successful finishing of your floating flooring.



4.



5.

# Decking Support RWC

## “CLIP” THE CORE OF THE SYSTEM



These high resistance nylon-made clips are the core of the system as they provide excellent fastening thanks to their resilience.

The fixing clip is made of “loaded nylon” to guarantee maximum resistance and durability. It is fit for any plank type not only for our “Wood Resin” ones but also for solid wood planks as long as they are milled to measure to fit on the support of the 8 mm planks and be fixed by clips.

The laying is very simple and effective; planks are well fastened and fixed and may be easily inspected, replaced or removed.

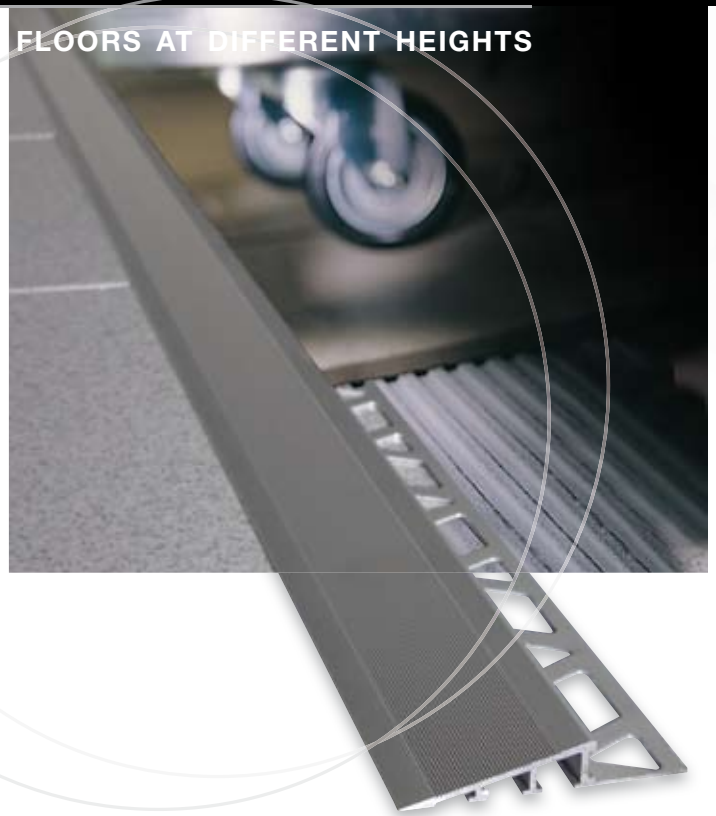
The clips we use in our ‘Decking System’ are suitable for many purposes and make the laying work easier and faster as you simply need a screwdriver.

# Foloramp ZRR

RAMP PROFILE FOR FLOORS AT DIFFERENT HEIGHTS

Profile in anodised aluminium conceived to **join floors at different heights**.

The ramp angle of elevation of **20°** allows to connect smoothly uneven adjoining floor levels for a **safe** transit. The vertical edge has the **dovetail** internal cavity for a better mechanical fixing for both grout and adhesive, in the major intensive load points.



H=mm	Article	Finish
10	ZRR 100 AS	Silver Anodised Aluminium
12,5	ZRR 125 AS	Silver Anodised Aluminium
15	ZRR 150 AS	Silver Anodised Aluminium

# Tile spacers boxes

A NEW METHOD TO TAKE DOWN SPACERS

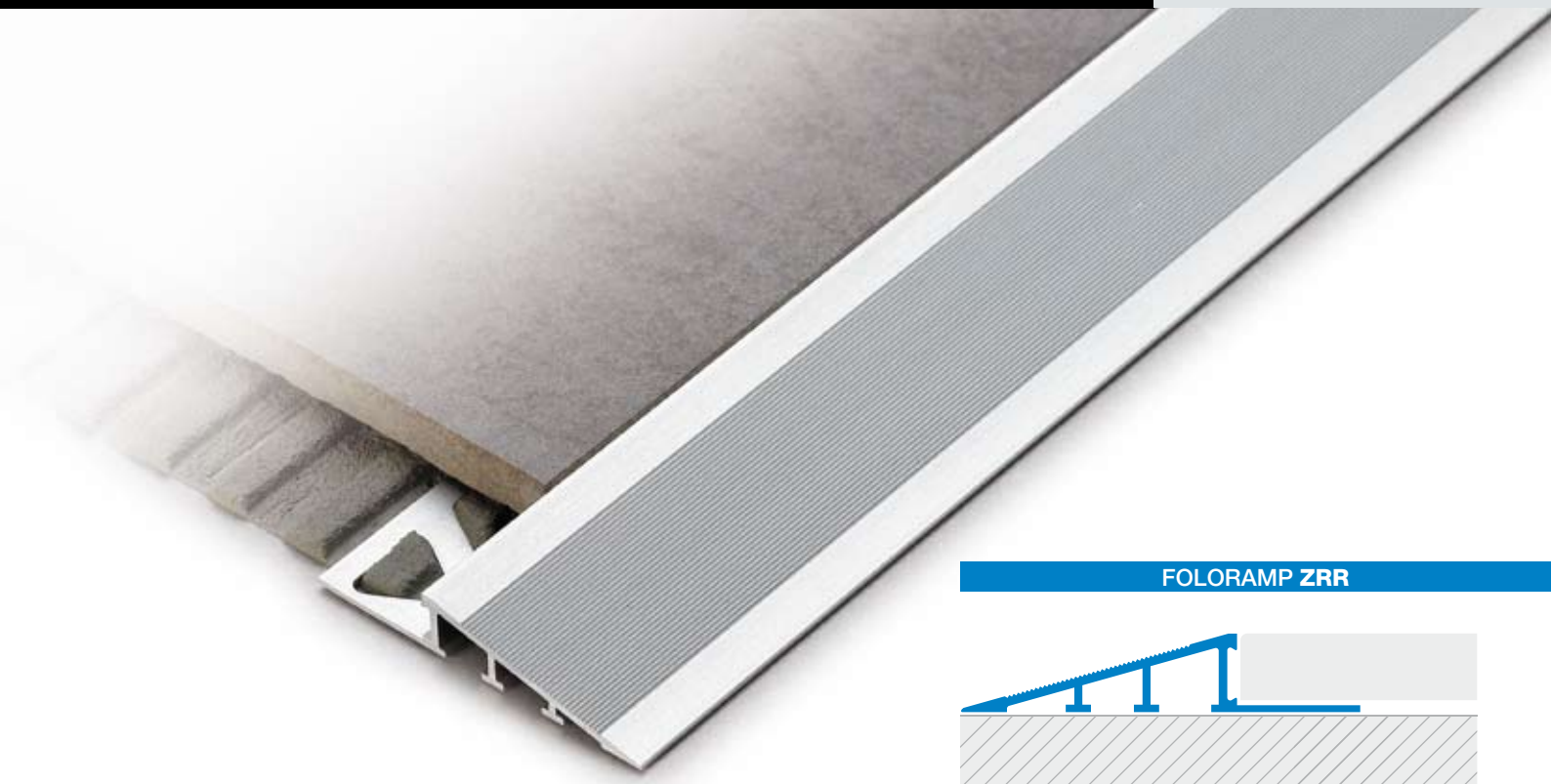
FROM YOUR WAREHOUSE SHELVES...NO MESS NO STRESS!

New 'Dispenser' boxes make it easier to take out cross- and "T"-shaped spacers for tile laying.

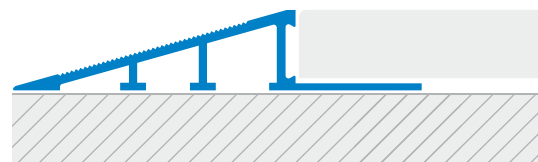
The contents size is stamped on every plastic bag you pull out from the new front dispenser. This enables to have always an ordered warehouse of all sizes, helping the stock recovery, with the right size and the item code always at hand.

The boxes are superimposable and multiple of a pallet to optimize the transport and the stocking.





FOLORAMP ZRR



# news

**FRONTAL DISPENSER,**  
the new system that  
renews stocks.





# Complete range

PROFILES AND IDEAS...ALWAYS GROWING!



**1**  
FLOOR  
profiles



**2**  
STAIR NOSING  
profiles



**3**  
WALL  
profiles



**4**  
profiles and  
**EXPANSION JOINTS**



**5**  
profiles and **SYSTEMS  
FOR BALCONIES**



**6**  
**SKIRTING BOARDS and  
CORNER PROTECTIONS**

Folotec has worked with professionals and business operators for over 40 years to provide technical and innovative solutions for perfect installations.

Our company is committed to developing longstanding and trusted relationships with our partners and to providing new products and new solutions...our creativity!

A value shown today by our numbers:  
6 product ranges for specific applications;  
in excess of 4000 options to satisfy numerous requests;  
several Italian and foreign registered patents;

and our passion that is lasting for more than 40 years.

**Thanks** for your interest in our  
**Magazine n.12**

...our evolution **goes on!**

If you have not yet received  
our general technical  
catalogue, price list and  
samples, ask for your copy at  
[folotec@folotec.com](mailto:folotec@folotec.com)



## Thinking and Reflecting...



The value of an idea is directly proportioned to the energy supporting it.

F.M.



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