



PROFILES
FOR MODERN
BUILDING

PROTEKTOR UK

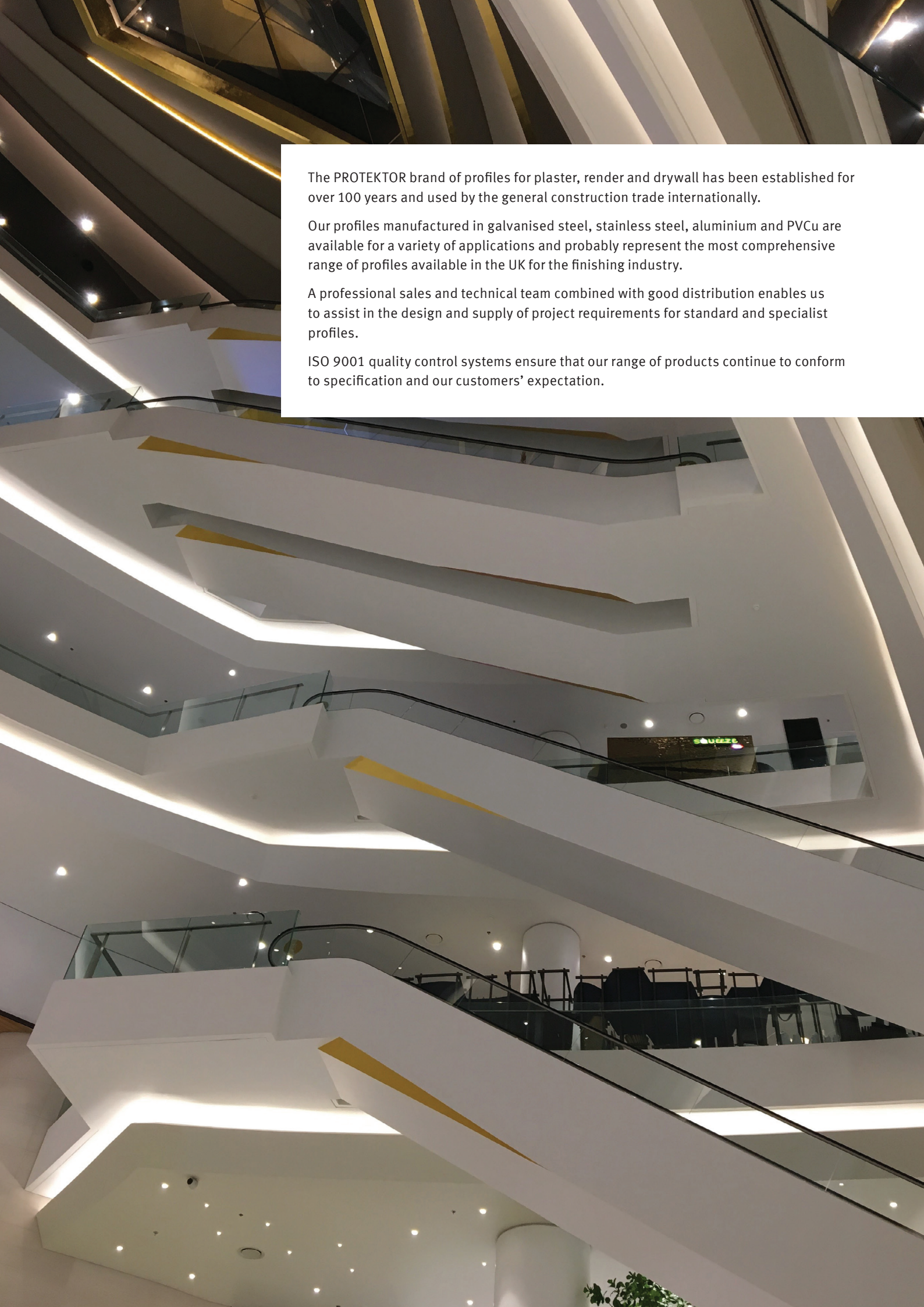
TRIM-TEX DRY WALL PVC & STEEL FINISHING PRODUCTS



PROTEKTOR

PLASTER PROFILES | DRY WALL PROFILES | EXPANDED METAL

www.protektor.com



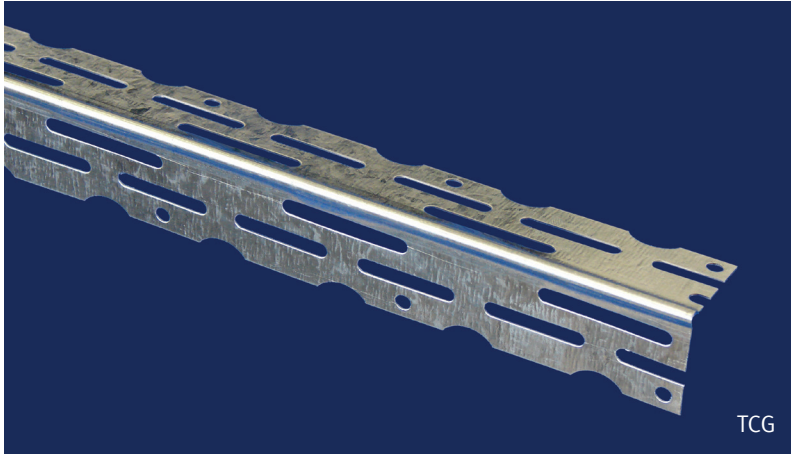
The PROTEKTOR brand of profiles for plaster, render and drywall has been established for over 100 years and used by the general construction trade internationally.

Our profiles manufactured in galvanised steel, stainless steel, aluminium and PVCu are available for a variety of applications and probably represent the most comprehensive range of profiles available in the UK for the finishing industry.

A professional sales and technical team combined with good distribution enables us to assist in the design and supply of project requirements for standard and specialist profiles.

ISO 9001 quality control systems ensure that our range of products continue to conform to specification and our customers' expectation.

PROTEKTOR THIN COAT & DRY WALL CORNER BEAD



The Protektor range of beads provide protection to the edges of the finish, reducing the possibility of damage to the plasterboard.

Where corners require an obtuse angle of 135 degrees, profile LCG135 can be used.

The profile is preset at this angle and designed to speed up installation and protect corners usually exposed to high traffic areas.

The Mini Mesh range of beads are designed for use when plastering slab, block work or rough surfaces, which need a thin coat finish.

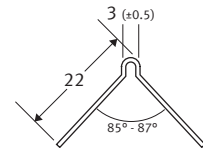
THIN COAT AND MINI MESH BEAD Galvanised Steel

Ref	Description	Length (Metres)		Qty/Pack
		2.4	3.0	
TCG	22mm Thin Coat Bead	•	•	50
LCG	25mm Thin Coat Bead	•	•	50
LCG135	135° Thin Coat Bead	•	•	10
LCG(30)	30mm Thin Coat Bead		•	25
MMG	28mm Mini Mesh Bead	•	•	50
LMG	32mm Mini Mesh Bead		•	25

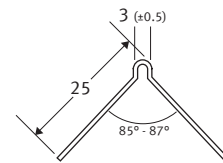
THIN COAT BEAD Stainless Steel

Ref	Description	Length (Metres)		Qty/Pack
		2.5		
2274	25mm Thin Coat Bead	•		25

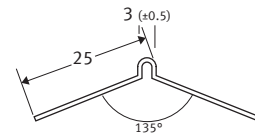
TCG 22mm Long Wing Thin Coat Bead



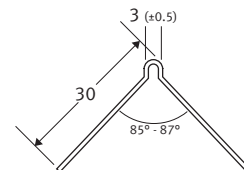
LCG 25mm Long Wing Thin Coat Bead



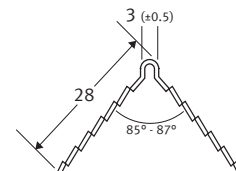
LCG135 25mm Wing 135° Angle Thin Coat Bead



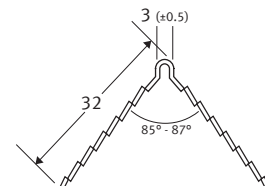
LCG(30) 30mm Thin Coat Bead



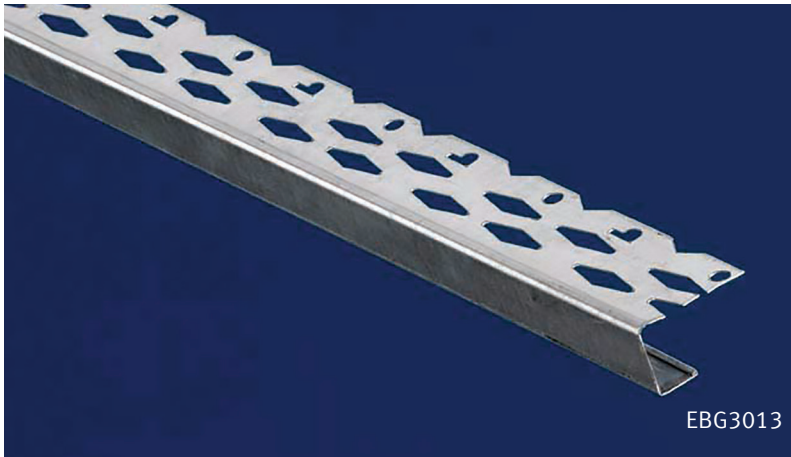
MMG 28mm Mini Mesh Bead



LMG 32mm Mini Mesh Bead



PROTEKTOR EDGE BEAD & THIN COAT STOP BEAD



The Protektor range of Stop and Edge Beads are designed to reinforce the edges of plasterboard.

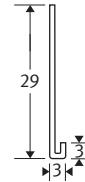
The edges of the perforated face must be fixed flush to the face of the board prior to finishing.

The edge bead profile is fixed to the board whilst in the process of installation, and provides edge protection at ceiling heads or window reveals.

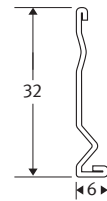
EDGE BEAD AND THIN COAT BEAD Galvanised Steel

Ref	Description	Length (Metres)		Qty/Pack
		2.4	3.0	
SBG3	3mm Stop Bead	•	•	50
SBG6	6mm Stop Bead		•	50
1234	12.5mm Edge Bead		•	25
EBG3010	9.5mm Edge Bead		•	50
EBG3013	12.5mm Edge Bead		•	50
EBG3015	15mm Edge Bead		•	50

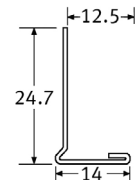
SBG3 3mm Stop Bead



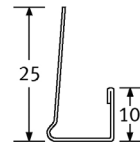
SBG6 6mm Stop Bead



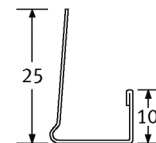
1234 10mm Stop Bead



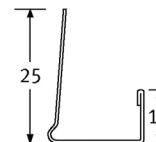
EBG3010 9.5mm Edging Bead



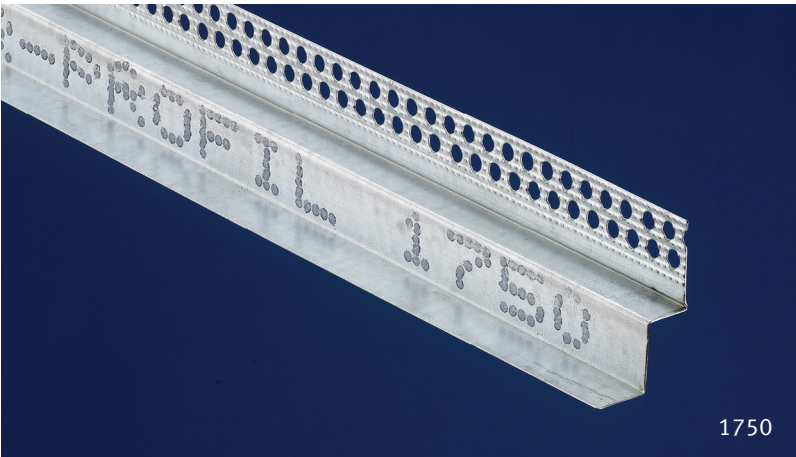
EBG3013 12.5mm Edging Bead



EBG3015 15mm Edging Bead



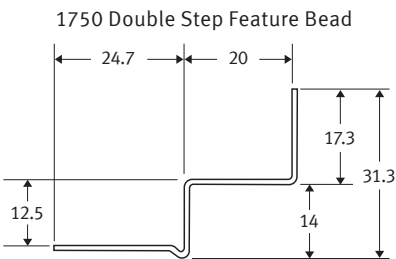
PROTEKTOR DRY WALL FEATURE BEAD



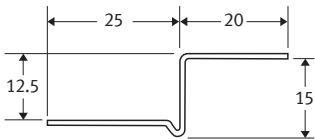
The Protektor range of Feature Beads are designed to act as a finishing profile whilst creating a shadow-like recess around door frames, ceilings and varying wall finishes. The profiles provide protection to edges of the plasterboard whilst providing a straight edge for ruling off, hence speeding up the installation process dramatically.

DRY WALL FEATURE BEAD Galvanised Steel

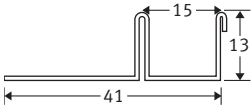
Ref	Description	Length (Metres)	Plasterboard Thickness (mm)	Qty/Pack
		3.0		
1750	Double Step Feature Bead	•	12.5	25
FBG13	Feature Bead with 20mm gap	•	12.5	25
1311	Feature Bead with 15mm return	•	12.5	15
1314	Feature Bead with 10mm gap	•	12.5	15
1304	Feature Bead with 10mm gap	•	15	15
1377	Feature Bead with 5mm gap	•	15	15



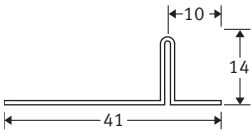
FBG13 Feature Bead with 20mm Gap



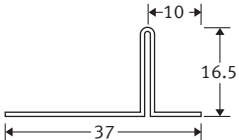
1311 Feature Bead with 15mm Return



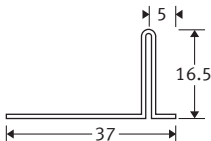
1314 Feature Bead with 10mm Gap



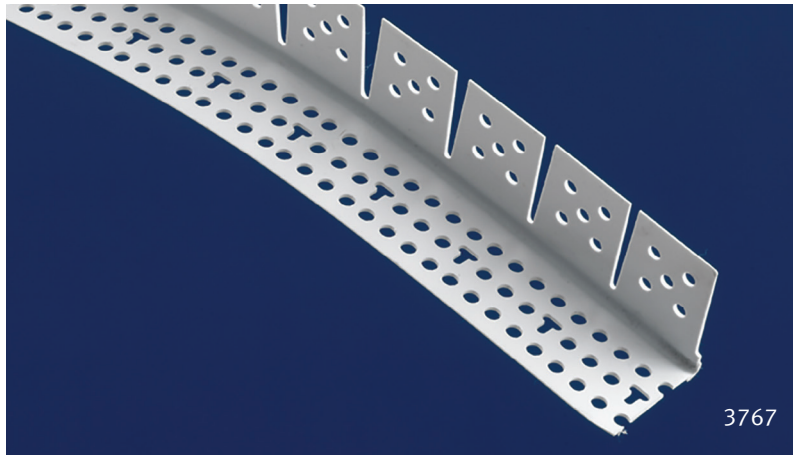
1304 Feature Bead with 10mm Gap



1377 Feature Bead with 5mm Gap



PROTEKTOR PVC DRY WALL CORNER & ARCH BEAD



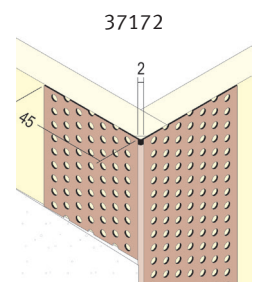
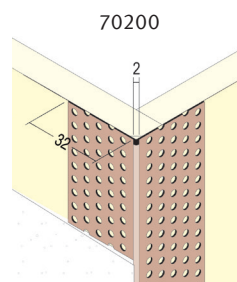
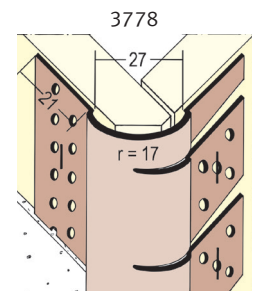
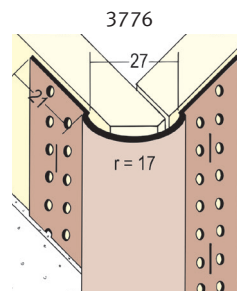
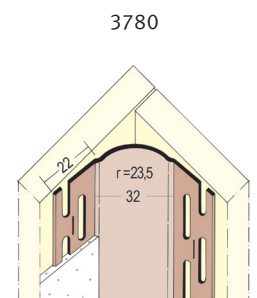
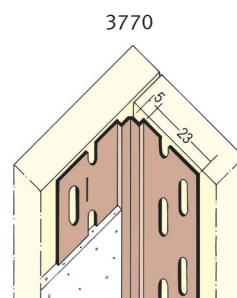
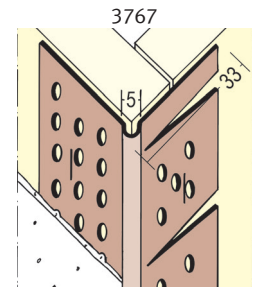
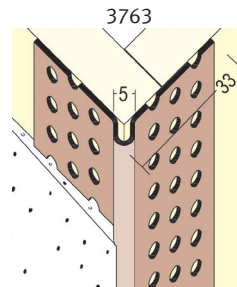
Protektor PVC Drywall finishing corner bead profiles ensure a good clean corner line is created with ease.

The collection of profiles profile finishing options for most Tape and Jointers with both standard 90 degree sharp corners and a bull nose corner available.

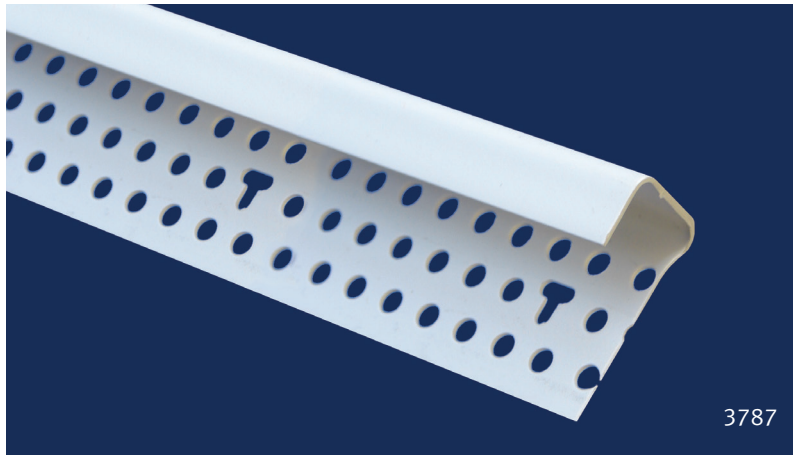
Other options are available for most design requirements and assist in creating a quality finish whilst reducing installation time.

DRY WALL CORNER AND ARCH BEAD

Ref	Description	Length (Metres)			Qty/Pack
		2.4	3.0	3.05	
70200	Slim Line Standard Corner Bead	•	•		50
70300	Paper Faced PVC Corner Bead Profile	•	•		50
37172	45mm Wing Slim Line Corner Bead			•	45
3763	32mm Wing Dry Wall Corner Bead			•	50
3767	32mm Wing Arch Bead			•	20
3770	Internal Corner Bead			•	70
3776	17mm Radius Bull Nose Corner Bead			•	35
3778	17mm Radius Bull Nose Arch Bead			•	35
3780	17mm Radius Bull Nose Internal Corner Bead			•	35
70350	10mm Radius Bull Nose Corner Bead			•	35
70351	10mm Radius Bull Nose Arch Bead			•	35



PROTEKTOR PVC DRY WALL EDGE & FEATURE BEAD

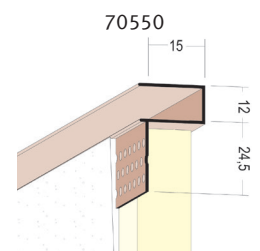
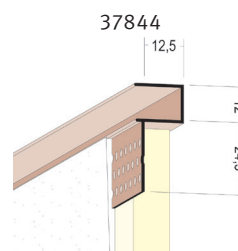
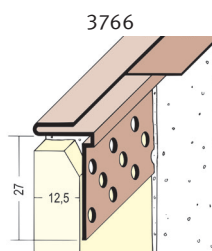
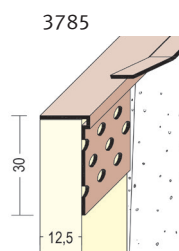
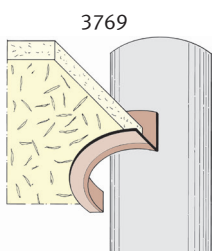
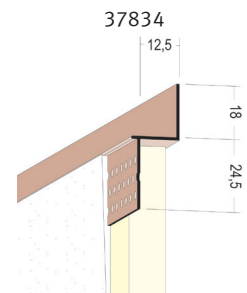
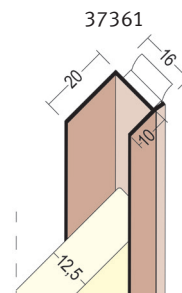
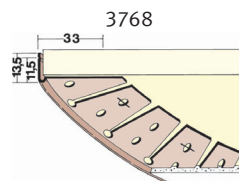
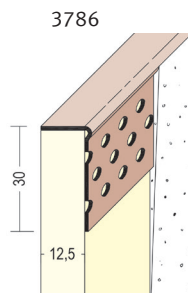
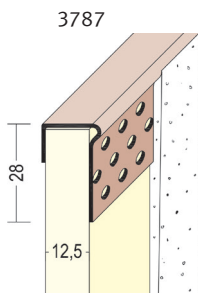
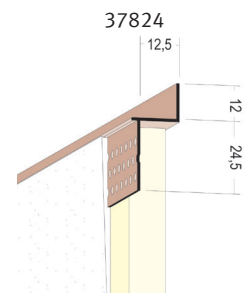
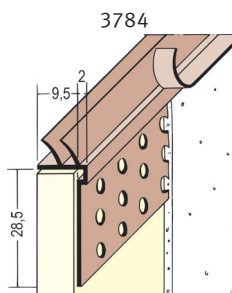
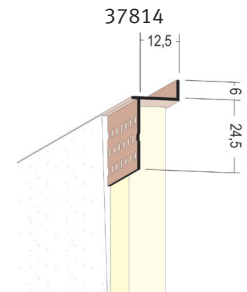
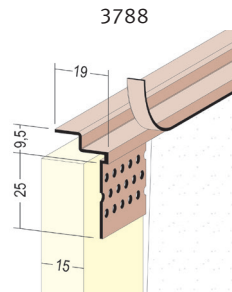


Protektor PVC Drywall finishing Edge bead ensure a good clean perimeter line is created with ease.

Whether creating a feature or simply looking to protect the finishing line surface the range provides an exclusive range of solutions for most tape and jointers, profile finishing options for most Tape and Jointing applications.

DRY WALL EDGE AND FEATURE BEAD

Ref	Description	Length (Metres)			Qty/Pack
		2.4	3.0	3.05	
3787	12.5mm Plasterboard Edge Bead	•	•		50
3786	Drywall Face fit Edge Bead	•	•		50
3768	Flexible Edge Bead Profile			•	20
3785	Drywall Face fit Edge Bead with Protective Edge Strip			•	50
3766	Décor Edge Bead with Replaceable Protective Strip			•	35
3788	Drywall Edge Feature bead with Protective Edge and a 4mm gap			•	40
3784	Face fit Edge Bead with Protective Edge Strip and Seal			•	30
37361	12.5mm Plasterboard Edge Bead with Seal			•	50
3769	Flexible Edge Bead Profile			•	10
37814	12.5mm Drywall Feature bead with 6mm gap			•	50
37824	12.5mm Drywall Feature bead with 12mm gap			•	50
37834	12.5mm Drywall Feature bead with 18mm gap			•	50
37844	12.5mm Drywall Feature bead with 12mm gap/return			•	25
70550	15mm Drywall Feature bead with 12mm gap/return			•	20



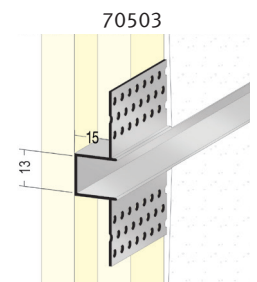
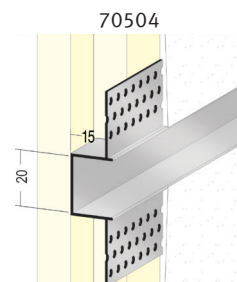
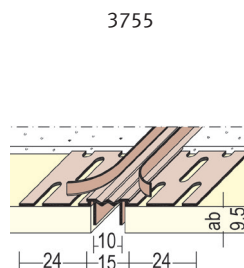
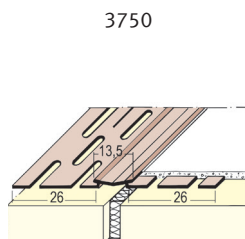
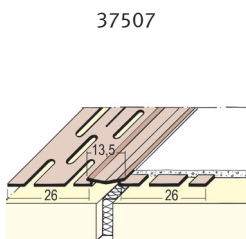
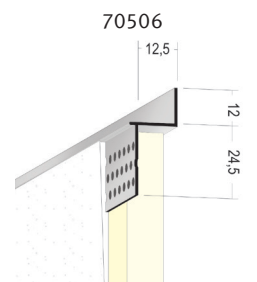
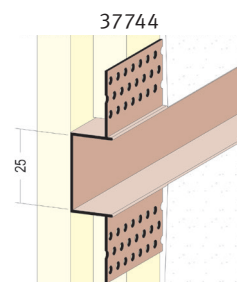
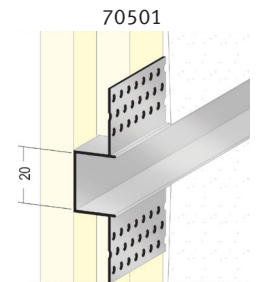
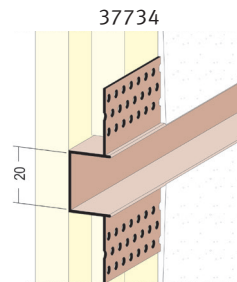
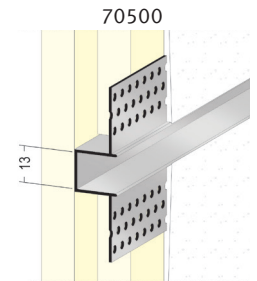
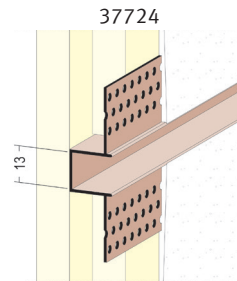


Protektor PVC Movement joint and reveal profiles provide an essential solution to finishing and detailing when installing drywall constructions. The variety of profiles offer the designer and installer a number of options when looking to finish walls with a tape and joint finish.

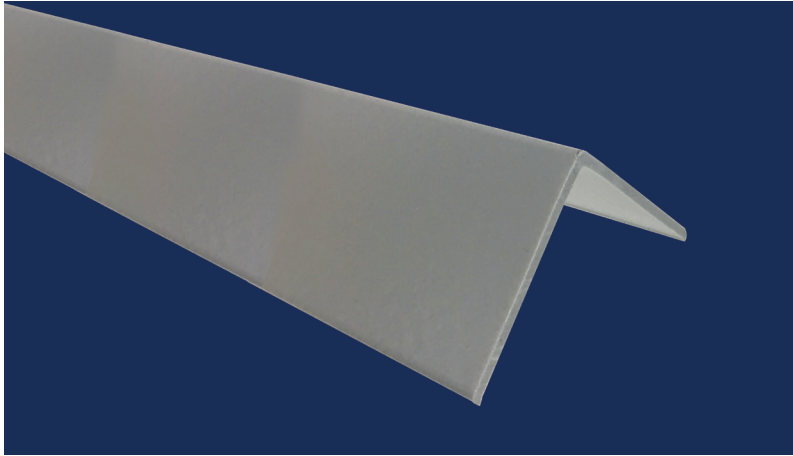
Our New Silver finished profile range brings even further design solutions forward whilst focusing on maintaining a good cost solution to otherwise timely and expensive detailing. Many other solutions are available please do not hesitate to contact our office for your specific need should it not be shown below.

DRY WALL REVEAL AND MOVEMENT JOINT PROFILES

Ref	Description	Length (Metres)			Qty/Pack
		2.44	3.0	3.05	
37507	Movement joint profile	•			50
3750	Movement joint profile roll		75		1
3755	Movement Joint profile with protective edge strips		•		25
37724	12.5mm Plasterboard Drywall Reveal Bead with 13mm gap		•		20
37734	12.5mm Plasterboard Drywall Reveal Bead with 20mm gap		•		15
37744	12.5mm Plasterboard Drywall Reveal Bead with 25mm gap		•		15
70500	NEW! Silver Finish - 12.5mm Plasterboard Drywall Reveal bead with 13mm gap		•		20
70501	NEW! Silver Finish - 12.5mm Plasterboard Drywall Reveal bead with 20mm gap		•		15
70506	NEW! Silver Finish - 12.5mm Plasterboard Drywall Feature bead with 12mm gap		•		50
70503	NEW! Silver Finish - 15mm Plasterboard Drywall Reveal bead with 13mm gap		•		15
70504	NEW! Silver Finish - 15mm Plasterboard Drywall Reveal bead with 20mm gap		•		15



PROTEKTOR CORNER GUARDS



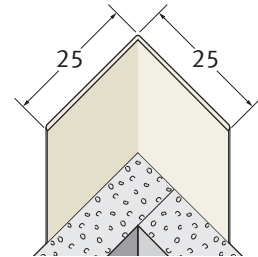
Protektor Corner Guards are easily installed over 90° finished corners and provide a high level of impact corner protection on plasterboard partitions and also retro fitted to existing constructions. Available in a variety of sizes ranging from 25mm x 25mm, 38mm x 38mm and 50mm x 50mm.

Install using adhesive caulk the profiles can blend aesthetically onto the partition wall reducing costing refurbishment work and improving the finished presentation of the construction. The range has a selection of standard colours as shown below and can simply be cut back to the desired length from stock lengths of 1.2 and 2.4.

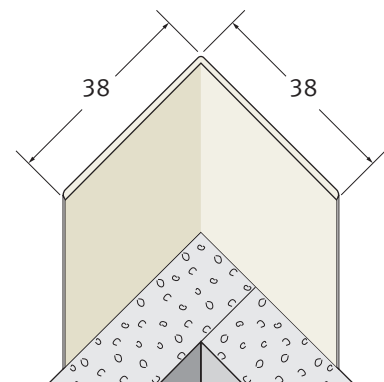
CORNER GUARDS

Ref	Description	Length (Metres)			Qty/Pack
		1.2	2.4	3.05	
70800/12	25mm x 25mm Rigid Corner Guard, White	•			25
70801/12	25mm x 25mm Rigid Corner Guard, Silver	•			25
70802/12	25mm x 25mm Rigid Corner Guard, Grey	•			25
70803/12	25mm x 25mm Rigid Corner Guard, Black	•			25
70804/12	25mm x 25mm Rigid Corner Guard, White Sand	•			25
70810/24	25mm x 25mm Rigid Corner Guard, White		•		25
70811/24	25mm x 25mm Rigid Corner Guard, Silver		•		25
70812/24	25mm x 25mm Rigid Corner Guard, Grey		•		25
70813/24	25mm x 25mm Rigid Corner Guard, Black		•		25
70814/24	25mm x 25mm Rigid Corner Guard, White Sand		•		25
70818/30	25mm x 25mm Rigid Corner Guard, White			•	25
70820/12	38mm x 38mm Rigid Corner Guard, White	•			10
70821/12	38mm x 38mm Rigid Corner Guard, Silver	•			10
70822/12	38mm x 38mm Rigid Corner Guard, Black	•			10
70830/24	38mm x 38mm Rigid Corner Guard, White		•		10
70831/24	38mm x 38mm Rigid Corner Guard, Silver		•		10
70832/24	38mm x 38mm Rigid Corner Guard, Grey		•		10

70800 - 70818



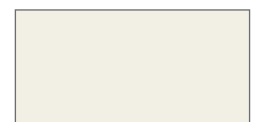
70820 - 70832



AVAILABLE COLOURS



White



White Sand



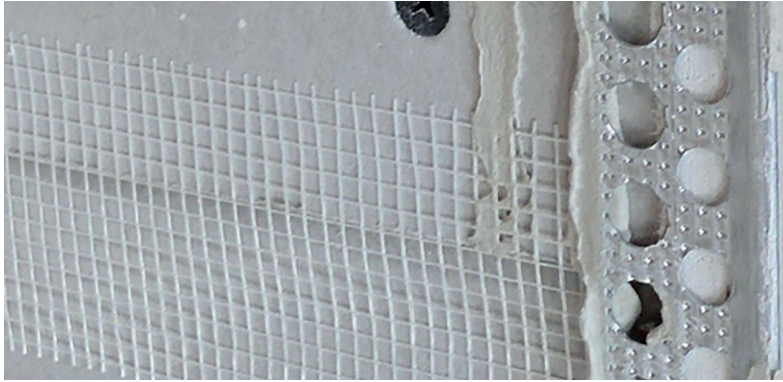
Silver



Grey



Black



Protektor have a variety of materials suitable for Tape and Jointing finish work from bedding tape to pre mixed joint filler suitable for hand or machine finish.

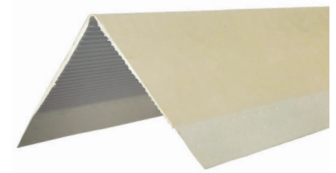
Our range of paper tapes and paper faced corner bead allows the discerning installer the opportunity to provide the best possible level of finish.

Other profiles and accessories such as Edge, Feature, Movement Bead with a extensive range of access panels compliment the range shown below and are available from stock.

PAPER FACED CORNER BEAD

Specially designed PVC Bead with paper face for excellent adhesion qualities. Grooves on inner face ensure a perfect key whilst allowing the paper face to complete the finishing process ensuring good clean lines.

Ref	Description	Length (Metres)	Qty/Pack
70300	Paper Faced PVC Corner Bead Profile	2.4 & 3.0	50



PAPER JOINT TAPE

With central groove and double perforations. Ideally suited for as a reinforcing strip for covering joints on gypsum and gypsum fibreboards.

Ref	Description	Length (Metres)	Qty/Pack
53112	50mm Paper Joint Tape	150	10



FLEXIBLE METAL CORNER TAPE

With central groove and double perforations. Ideally suited for as a reinforcing strip for covering joints on gypsum and gypsum fibreboards.

Ref	Description	Length (Metres)	Qty/Pack
53000	50mm Flexible Metal Corner Tape	30	10



FIBRE GLASS JOINT TAPE

Ideally suited for use as a reinforcing strip for covering joints on gypsum and gypsum fibreboards as well as for repairing cracks and holes.

Ref	Description	Length (Metres)	Qty/Pack
53127	50mm Self Adhesive Drywall Fibre Tape	90	24



JOINT FILLER

Pre Mixed Joint filler supplied in 25 kilo tubs is a air-drying, lightweight full taping and jointing compound.

Ref	Description	Size	Qty/Pallet
1439	Pre-Mixed Joint Filler	25 Kilos	24





MATERIALS

Protektor Galvanised Bead for Plaster, Plasterboard and Render.

Protektor Galvanised Expanded Brick Reinforcement and Expanded Lath.

Manufactured from Galvanised Steel to BS EN 10327 - DX51D+275.

Protektor Stainless Steel Bead.

Protektor Stainless Steel Expanded Brick Reinforcement/Expanded Lath.

Manufactured from Austenitic Stainless Steel to BS EN 10088-2 grade 1.4301.

Protektor Galvanised Dry Wall Profiles for Ceilings and Partitions.

Manufactured from Galvanised Steel to BS EN 10327 - DX51D.

Protektor Security Mesh.

Manufactured from Cold Rolled Mild Steel to BS EN 10130: 1991 (SEC2 & 3), and HRP&O Mild Steel to BS EN 10111:1998 (SEC1).

SPECIFICATION/BRITISH STANDARD

BS EN 13658-1:2005 - Metal lath and beads - Definitions, requirements and test method, Part 1: Internal plastering.

BS EN 13658-2:2005 - Metal lath and beads - Definitions, requirements and test method, Part 2: External rendering.

BS EN 13914-1:2005 - Design, preparation and application of external rendering and internal plastering, Part 1: External rendering.

BS EN 13914-2:2005 - Design, preparation and application of external rendering and internal plastering, Part 2: Design considerations and essential principals for internal plastering.

BS 8212: 1995 - Code of Practice for Dry Lining and Partitioning using Gypsum Plasters.

BS 7364: 1990 - Specification for galvanised steel studs and channels for studs and sheet partitions and linings using screw fixed gypsum boards.

INSTALLATION OF BEADS

Choose your Beads to suit their application internal/external and the plaster/render thickness to be used. If it is necessary to cut the beads to length, the nose of the bead should be cut with a fine tooth saw and the wings with tinman's shears. To join two lengths of bead, a dowel can be made and inserted in the hollow of the bead to ensure a true alignment.

Fixing beads within plasterwork: fixing is quick and simple. Apply dabs at 600mm centres then press the expanded/perforated wings into the plaster dabs. The bead is then plumbed and squared sufficiently to ensure the required thickness of plaster. Beads may also be fixed with galvanised/stainless steel nails or wire-tied when used on metal lath.

Fixing Beads with Render: fixing is generally as described above, it is important that render is used for dab fixing and not plaster. When stainless steel beads are being fixed with nails, these should be in stainless steel and stainless steel wire should be used when tying stainless steel lathing.

DELIVERY/STORAGE

Protektor's efficient manufacturing and consistent levels of stock ensure a fast, prompt response to our customers. The products are normally supplied strapped or banded for transport and storage purposes. They can be off-loaded mechanically using a suitable forklift truck. Store under cover in clean, dry conditions, out of contact with dry cement, lime, plaster or mortar. The Plaster Beads should be stacked flat and supported along their length. (Full boxes should not be stacked more than six high).

SAFETY PRECAUTIONS

When cutting plaster/render beads, expanded metal lathing and brick reinforcement, we recommend the wearing of gloves. Individuals with existing skin problems or those sensitised to mineral oils should protect their hands using a skin barrier cream or suitable gloves. If irritation or injury occurs, seek medical attention.



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