

Rainscreen Cladding

Roofline - R1



eltherington
architectural solutions



Specification guide

www.eltherington.co.uk

R1 - Roofline

Eltherington roofline products offer the highest standards of performance, aesthetics and durability.

Our roofline range is designed and supplied as bespoke solutions, utilising our 50 years' experience in manufacturing high quality building facade solutions.

Here at Eltherington we can supply eye-catching, integrated roof-to-eaves facade solutions. Our in-house manufacturing expertise means that these can be supplied in almost any size and shape.

Choice of design and colour can be selected to complement the building design. That can mean making a feature of the roofline with dynamic curves, or choosing concealed gutters, cappings and copings.

Roofline Products

- Parapets & copings
- Bullnose
- Fascia
- Soffits
- Barge boards
- Verge flashings

Parapet Roofline



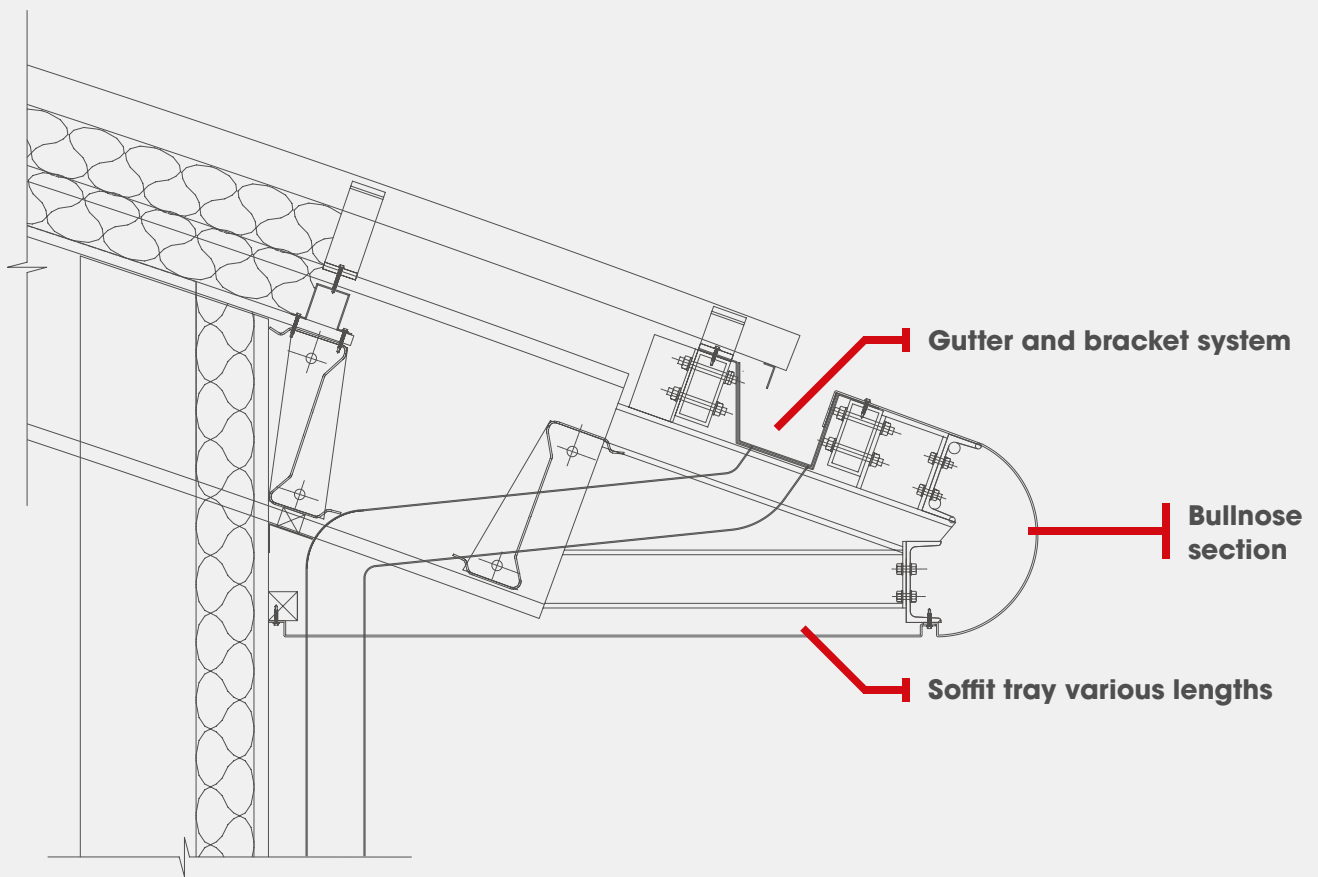
Bullnose Roofline



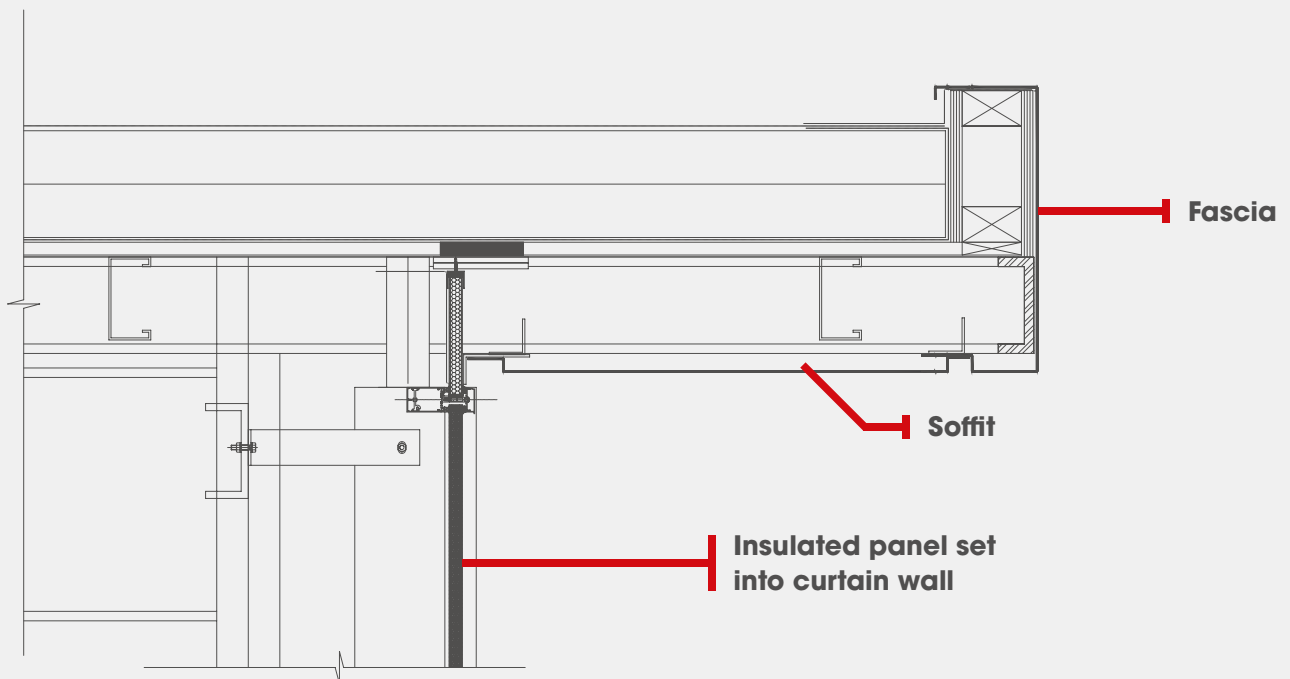
Square Roofline



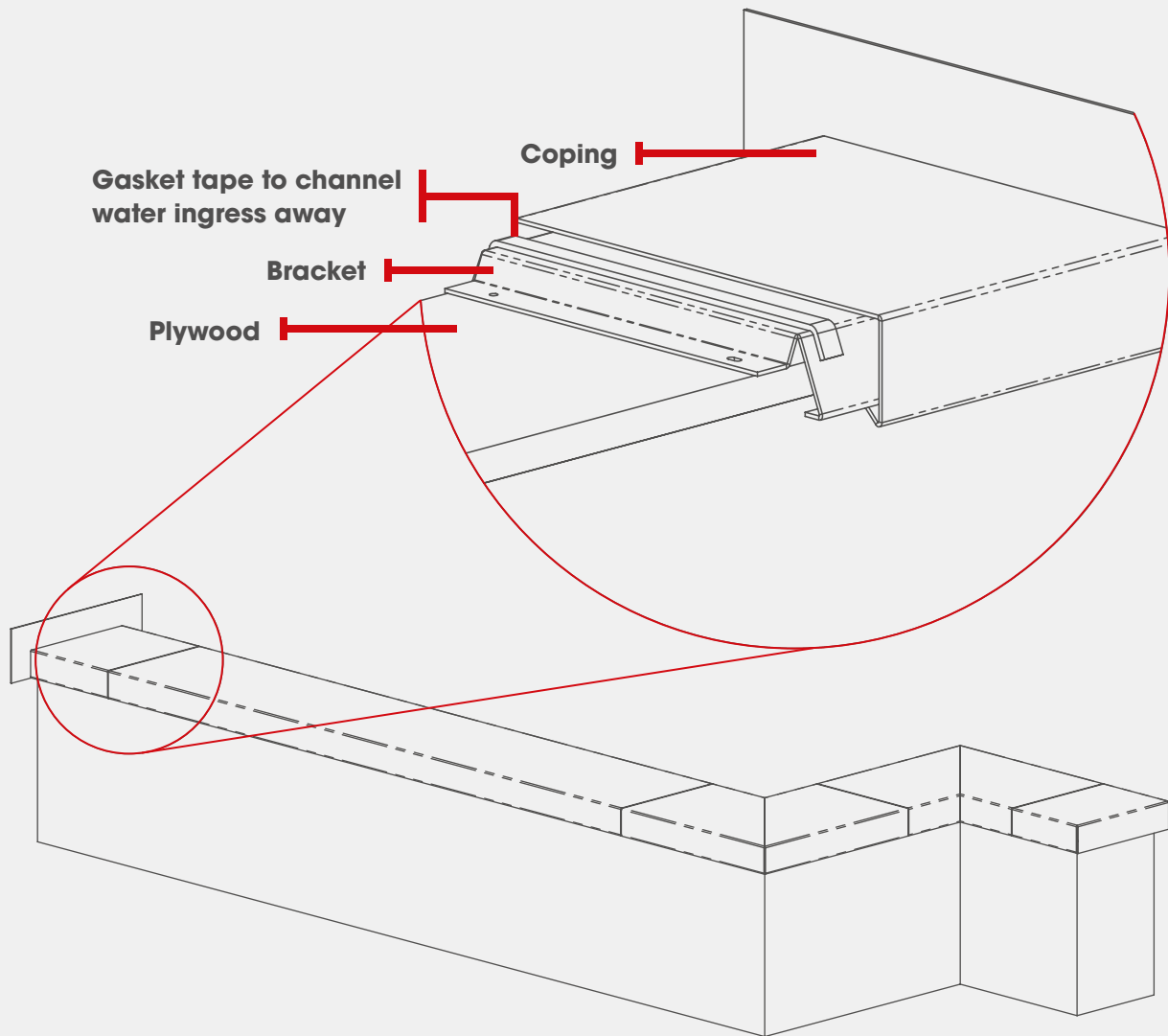
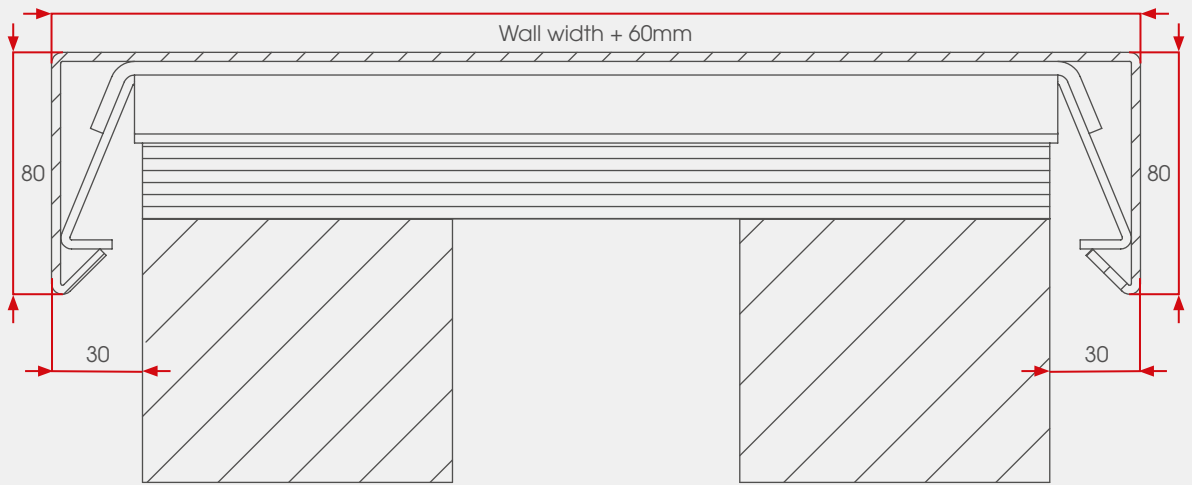
Bullnose Roofline



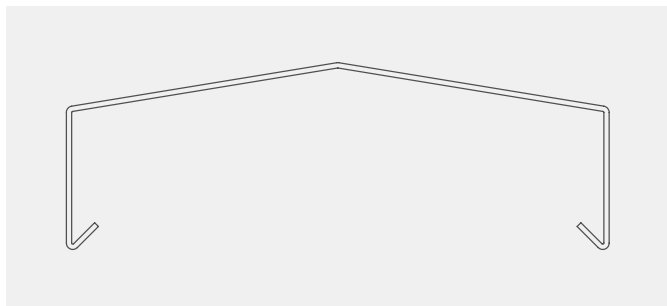
Square Roofline



Parapet Roofline



Twice Weathered Coping



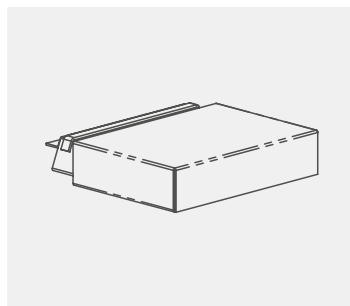
Weathered Coping



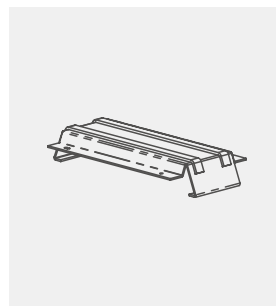
Standard Coping



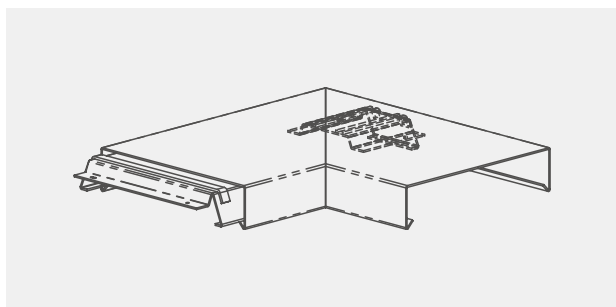
End stop with x1 bracket



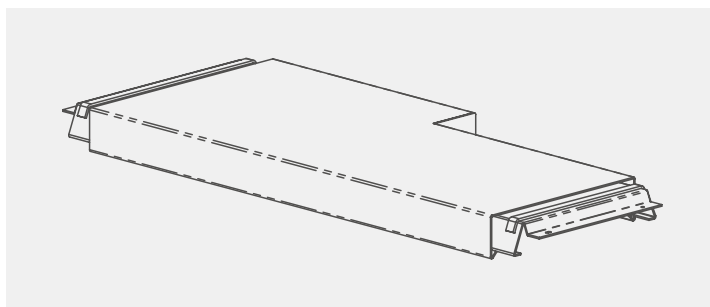
Bracket



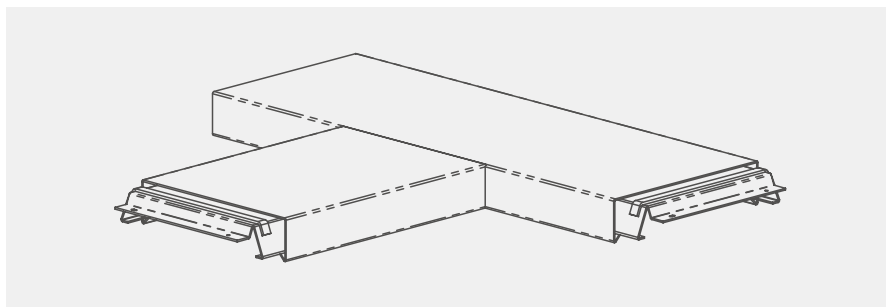
Corner detail



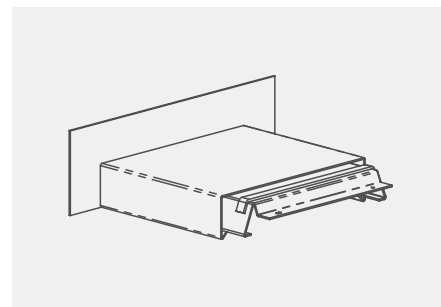
Straight reducer with x2 bracket



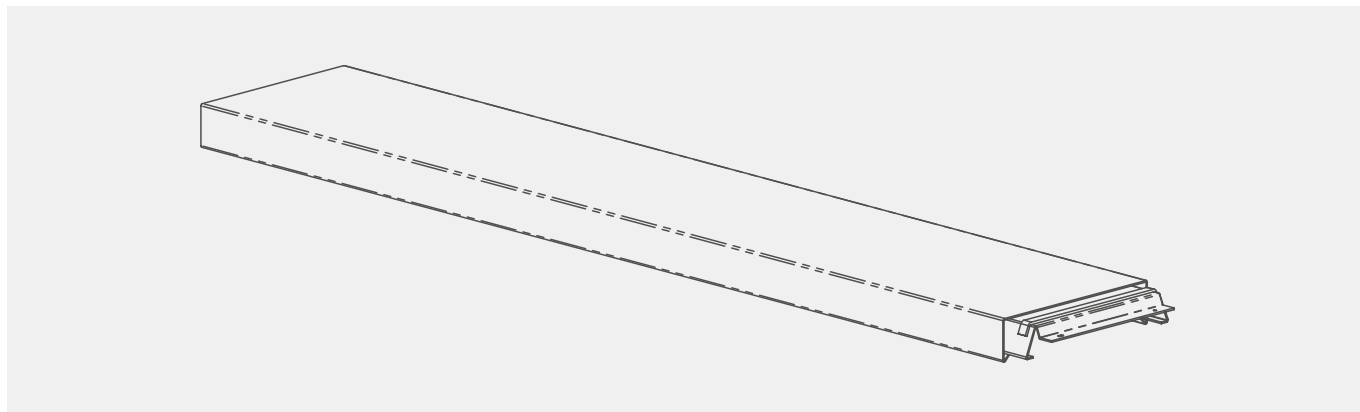
Tee piece with x2 brackets



Up stand with x1 bracket



Straights up to 4m in length with x1 bracket



Material Fire Ratings

Definition	Product Name	Material	Manufacturer
A1 NON-COMBUSTIBLE	CoreClad A1	Aluminium	Eltherington
	Anodised	Aluminium	Eltherington
	Rimex various	Steel	Rimex
	Corten	Steel	Corten
A2	PPC	Aluminium	Eltherington
	Vitrabond A2	ACM	Valcan
	Alucobond A2	ACM	Alucobond
	Reynobond A2	ACM	Arconic
B	VIVIX FR	High pressure laminate	Formica
D	VIVIX std	High pressure laminate	Formica

British Standard (BS)	Euro Class Transferral
Non-combustible	A1
Limited Combustibility	A2-s3,d2,or better
Class 0	B-s3,d2,or better
Class 1	C-s3,d2,or better
Class 3	D-s3,d2,or better

Table of the leading cladding brands and their fire classification result ranging from A1 to D in accordance with European Standards EN-13501-1.

Our CWCT tested rainscreen cladding systems and designs:

TFS1 Through Fix System	EPS Extruded Plank System
SFS1 Secret Fix System	CS Castellated System
CPS Clip Plank System	P1 Perforated
IPS Interlocking Plank System	3D 3D Domed



Other Eltherington solutions:



CC1 Column Casings	SP1 Spandrel Panels	M1 Modular Specification	IC1 Internal Cladding
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