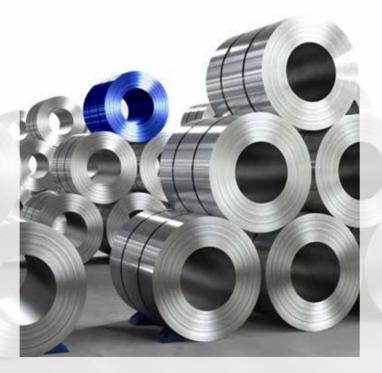


We offer roofing and cladding solutions for your project in a wide range of insulated panels, single and twin skin systems and secondary steelwork including purlins, rails and eaves beams.

Our continuous investment programme and on-going product development ensures we can provide high quality products promptly and at competitive prices.

Professional designers and contractors, as well as non-professional builders, benefit from our comprehensive technical support including technical brochures, data sheets and CAD details.





STEADMANS PURLINS, RAILS, EAVES BEAMS & MEZZANINE FLOORING BEAMS



We have a full range of purlins, rails, eaves beams and mezzanine flooring beams available, plus all of the neccessary fixings and accessories.

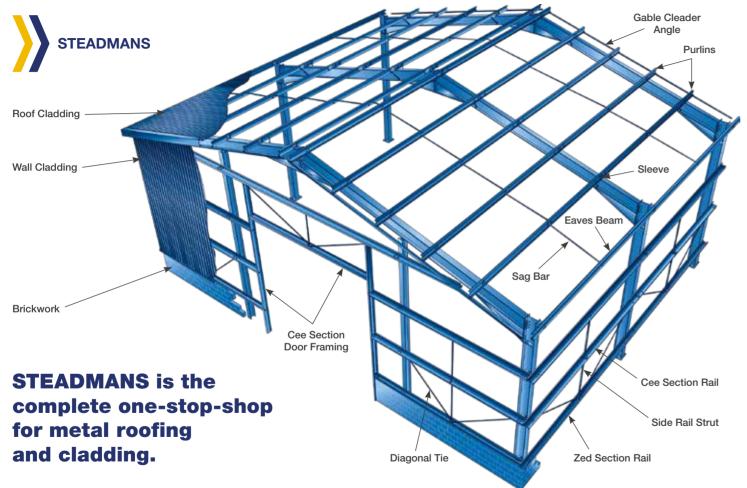
Our Zed section and Cee section range covers 140, 170, 200, 240 & 300mm deep sections which are available in a range of thicknesses.

We have two Eaves beam designs:

- Indented eaves beams 200 & 240mm
- Flat backed eaves beam 300mm

Steadmans realise that our standard range will not meet all requirements and therefore customer designed sections can be manufactured along with individual designs for special applications.

A separate brochure containing load tables for the Purlins, Rails & Eaves Beams is also available from Steadmans upon request.





Zed Sections



Eaves Beams

Cee Sections



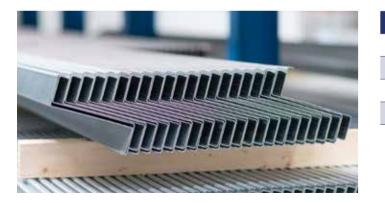


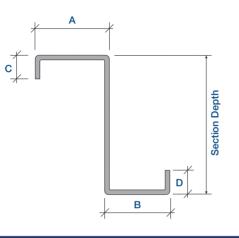


Roof Zed Purlin systems allow for a flexible efficient range of solutions to roofing supports for a wide variety of cladding types. Three structural systems are available, all of which allow for a flexible and efficient range of solutions to roofing supports for a wide variety of cladding types

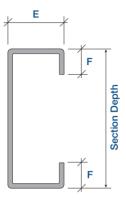
We offer three structural systems:

- Sleeved
- Double-Span Sleeved
- Butted





Section Depth	Zed's					
	Α	В	С	D		
140, 170	60	54	16	20		
200	70	64	16	20		
240	75	67	18	22		
300	95	87	21	25		



Sheeting rails may be selected as either Zed or Cee profile secti	ons.
Formed from the same coils, they are each available in the same)
depth and thickness range. Cees may be substituted for Zeds at	t
window and door framing and at composite cladding joints, etc.	
willdow and door framing and at composite cladding joints, etc.	

Section Depth	Cee's				
	E	F			
140, 170	62	13			
200	70	15			
240	74	17			
300	95	19			



6 7

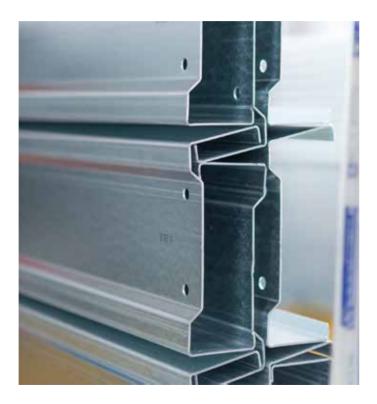


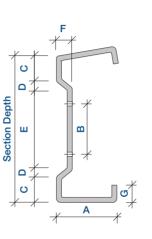
Three depths of eaves beams are available. Sections are available in 200mm and 240mm depth. A 300mm deep flat back eaves beam is available. Eaves beams are usually single spanning but the 200 and 240 series may be supplied as double-spanning up to a 5m span and the 300 series can be double-spanning up to a 7.5m span.

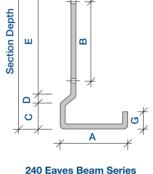
Zed, Cee and Eaves Beam sections are manufactured under managements system certified to ISO 9001:2015.

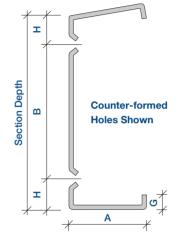
These sections are designed to BS EN 1993-1-3:2006 using a combination of rational analysis and component testing.

The products are manufactured from pre-galvanised S450 grade steel, with a minimum yield strength of 450N/mm².







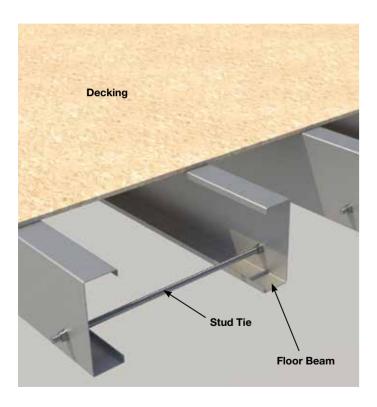


200 Eaves Beam Series

300 Eaves Beam Series

Section Depth	Eaves Beams							
	Α	В	С	D	E	F	G	Н
200	15	70	30	15	110	15	20	-
240	90	110	30	15	150	15	20	-
300	95	218	-	-	-	-	19	41





Steadmans MC floor beams are Cee-sections manufactured from pre-galvanised S450 grade steel, with a minimum yield strength of 450N/mm².

The sections are designed to BS EN 1993-1-3:2006 using a combination of rational analysis and component testing. Mezzanine Sections are manufactured under a management system certified as meeting the requirements of ISO 9001:2015, which covers all aspects of our operations.

We have a full range of accessories to complement our mezzanine beams, including web and over-sail cleats and stud ties, along with design assistance and electronic detailing sheets.

For further details please contact us on:

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Issue 1 - 03/2023 / SK

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