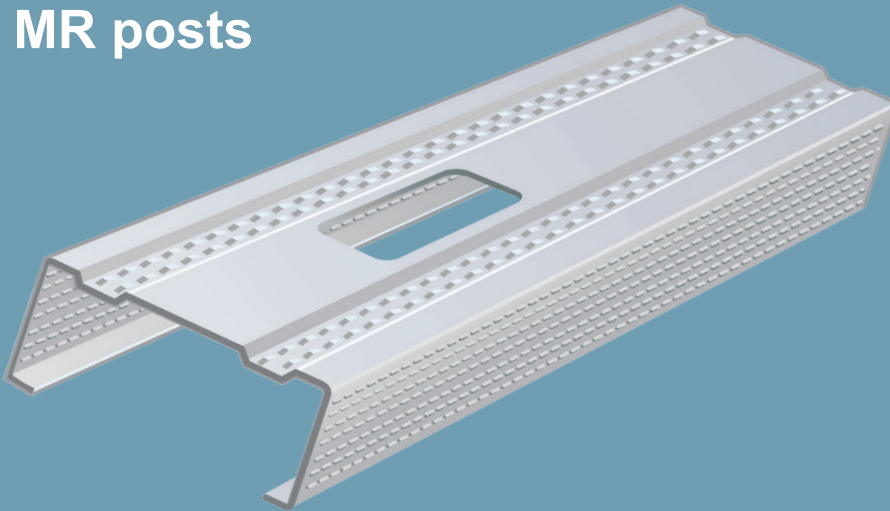


## MR posts



## MR posts for interior walls EN 14195

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PRODUCT DATA					
CHARACTERISTIC		VALUE	UNIT		
Fire	Reaction to fire	A1	Incombustible		
Strength	Yield point	250	N/mm <sup>2</sup>		
Contents	Hazardous contents	NPD			
Surface	Zinc	100	g/m <sup>2</sup>		
Corrosion class		C1			
Measurements	Widths ± 0.5	45/70/95/120/145/160	mm		
	Thickness	0.46	mm		
	Length	±	+ 0 / - 3		
	Other - see drawing	±	1 mm		

### Areas of use

Posts with asymmetric flanges. Can be slotted in to each other. All posts have holes (19 mm wide) at top and bottom for penetration of installations. For non-bearing constructions in buildings with plasterboard according to EN 520 or reprocessed products according to EN 14190.

Profiles produced according to EN 14195.

### Variants/sizes:

Posts MR 45/70/95/120/145/160 mm

PROFILDATA					
	t	h	A	I <sub>y</sub>	W <sub>y</sub>
Profil	mm	mm	mm <sup>2</sup>	mm <sup>4</sup>	mm <sup>3</sup>
MR45	0,46	45	54,1	1,85 x 10 <sup>4</sup>	0,72 x 10 <sup>3</sup>
MR70	0,46	70	66,4	5,21 x 10 <sup>4</sup>	1,33 x 10 <sup>3</sup>
MR95	0,46	95	76,8	10,57 x 10 <sup>4</sup>	2,03 x 10 <sup>3</sup>
MR120	0,46	120	82,7	17,59 x 10 <sup>4</sup>	2,71 x 10 <sup>3</sup>
MR145	0,46	145	86,8	26,90 x 10 <sup>4</sup>	3,36 x 10 <sup>3</sup>
MR160	0,46	160	88,9	33,54 x 10 <sup>4</sup>	3,74 x 10 <sup>3</sup>

Steel quality: S250GD+Z100

