

Product data sheet

Rigips wall profile CW 100 - C5-high



Product description: Metal stud according to DIN 18182-1 / DIN EN 14195 made of sheet steel according to DIN EN 10346 with a coating according to DIN 55634. Material tolerances according to DIN EN 10143. Corrosion category C5high according to DIN EN ISO 12944.

Area of application: For the construction of substructures in wet and humid interior areas as well as for exterior applications.















Oberfläche

Korrosions-

Anwendung Außenbereich

Anwendung Feuchtraum

Baustoffklasse Blechdicke

Lagerung

Technical specifications

Parameters	Sign	Value	UOM	Drawing
Dimensions				
Metal thickness	t	0.6	mm	
Profile hight	h	98.6	mm	, b ,
	Nominal	100	mm	E X
Profile width	b	49.0	mm	
	Nominal	50	mm	
	x	47.0	mm	
Length	1	4,000	mm	+^+
Profile parameter	I _{yy}	189,996	mm ⁴	
Parameters	Sign	Value	Unit	Certification
Material				
Type of material		Coated sheet steel		EN 10169+ A1
Corrosion protection		C5-high		EN ISO 12944
Surface		Smooth		

The information in this publication is based on our current technical knowledge and experience. In view of the many factors that may affect processing and application of our products. these data do not relieve the users of our products from the responsibility of carrying out their own inspections and tests, as they only represent general guidelines. They neither do imply any legally binding assurance of certain properties or of suitability for a particular application. It is the responsibility of those to whom we supply our products to ensure that any proprietary rights and existing laws and regulations are observed. We reserve the right to modifications in the interests of technical advancement without prior notice.





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Parameters	Sign	Value	Unit	Certification		
Building material class						
Fire behaviour		A1		EN 13501-1		
Notes						
Storage		Dry Flat and level Air access				
Shelf Life		Unlimited				
Form of delivery		According to Pricelist				
Waste key		17 04 05				

The values listed in this product data sheet only reflect the performance characteristics of the products. In addition, gypsum plaster systems have structural and structural properties, which can be found in our system documentation (e. g. Planen und Bauen).

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