



**PRODUCT DESCRIPTION & TECHNICAL SPECIFICATIONS**

An M6 hanger can support a maximum area of 3.60 m<sup>2</sup> of ceiling. Providing the support and the connection of the primary profiles to the support structures. They are composed of two identical parts fitted around the flange of the heavy gauge profiles. The breaking load of the M6 hanger/ heavy gauge I furring 100-45 assembly is 850 daN (Operating load 283 daN).

<b>Product dimensions</b>	Height (in mm)	60
	Width (in mm)	49
	Length (in mm)	61
	Weight (in kg)	0.124
<b>Nominal thickness</b>		15/10 <sup>th</sup>
<b>Protection</b>		Z275
<b>Steel</b>		DX51

**ADVANTAGES**

- Important resistance and strength of the structure, Z275 protection, especially fast installation.
- **An M6 hanger can support a maximum area of 3.60 m<sup>2</sup> of ceiling.**

**AREA OF APPLICATION**

Structure for ceiling requiring long lengths and/or a high protection against moisture. Resistance to saline mist 190 H.

**REFERENCES TO TECHNICAL DOCUMENTS**

**REFERENCES & PACKAGINGS**

		Lengths/pack	packs/pallet
A06302	M6 Z275 HANGER	50	45

**DO YOU KNOW THE ASSOCIATED SEMIN PRODUCTS ?**

- 100-45 I HEAVY GAUGE FURRING Interval of 500 and 600
- 21 Z275 Track
- 101 Z275 Track
- F45 6/10<sup>th</sup> Z275 Furring
- Z275 Short Coupling

**INSTRUCTIONS FOR USE**

Locking and levelling the frame are obtained by adjusting the 6 mm diameter threaded rods. This system allows intermediate hangers to be installed at any time.

The two 1/2 hangers are interlocked between each other :

- In the upper part by 2 fastening points
- On the web of the heavy gauge furrings by 2 fastening points 13mm (bugle head self tapping screws).

The heads of the screws are always placed from 4 mm diameter towards the 2.7 mm diameter (Holes present on the M6 hangers).