

Product data card

Pladur[®] Wrinkle Mat Plus coating





Pladur[®] Wrinkle Mat Plus

General Information



Painted sheets with metallic layer ZM EcoProtect[®]. PLADUR ZM coating system consists in coating the steel core with a layer of zinc and magnesium weighing 160 g/m² and at least two layers (primer and top layer) of organic coating.

Pladur®Wrinkle Mat Plus is a modern solution that meets the highest standards in terms of quality, durability and safety.

Advantages and properties

The premium Pladur[®]Wrinkle Mat Plus coating is:

- even higher zinc and magnesium content
- thicker paint coating 50 μm
 - A 60-year manufacturer's warranty certificate
 - 3 colour versions
- Improved corrosion protection
- longer life and durability





Material

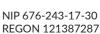
be and weight of coating metallic on both sides together	ZM 160 [g/m ²]	
Coating system	2-layer	
Organic coating thickness side A	50 [μm]	
Environmental classification according to EN ISO 12944-2	C4	
Reaction to fire	E	
Resistance to external fire	B roof (t1), B roof (t2), B roof (t3)	
Guarantee		
Perforation guarantee Pladur® Wrinkle Mat Plus	60 years	

Guarantee for lacquer delamination

30 years







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