




# EP-MASTIC ALLUMINIO EMZ 325

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**2004/42/IIB  
b(250)50**

EP-MASTIC ALLUMINIO EMZ 325 is a high-quality two-component body filler based on polyester resin with lamellar pigmentation. It adheres on iron, steel, aluminium, zinc, GRP and wood. EP-MASTIC ALLUMINIO EMZ 325 is easy to apply and, after a short drying time, it can be well sanded without producing a lot of dust. It is characterized by its excellent adhesion and bending resistance. Applicable on vertical surfaces without any problems. Good resistance to fuel, diesel and diluted acids. It is a perfect alternative to the repair by lead loading.

	<b>MIXING ratio</b>					
hardener	by weight					by volume
EP hardener P	100 : 2					
	<b>Pot life</b>					
4 – 6 min with EP hardener P at 20°C						
	<b>Drying time</b>					
Object temperature	dust dry	set to touch	ready for assembly	sandable	recoatable	
20 °C					20 min	
60 °C					10 min	

VOC regulation: EU limit value for this product (category B/b): 250 g/l

This product contains max. 50 g/l of VOC.

Processing conditions: from +10° C and up to 80 % relative air humidity. Ensure an adequate supply and exhaust air ventilation. Polyester-based body filler does not cure anymore at a temperature of below + 10°C.

Processing instructions: The substrate must be clean, dry and free from grease. Sand surfaces slightly. Remove not cured old paintwork. Do not apply on thermoplastic or acid products (Reaktionsprimer). Mix well the body filler material with the hardener. Do not use more than 3% of EP hardener P! Overdosage of hardener may cause spotting in the finishing paint layer. Clean and degrease the whole surface to be painted with ANTISIL X 29R before every operation. After drying use sanding paper P 150 / 240 for dry sanding. In case of filling work on non-ferrous metals (e.g. aluminium, zinc surfaces) it is possible to apply a priming coat with EPOCAR HS EPO to ensure an optimal adhesion before applying the body filler. Do not overcoat without having isolated the surface with EP 1K or 2K filler. Body filler can only be dry sanded.

\* PICTUREGRAPH LEGENDA

<b>2004/42</b>	Reference to the CE law
<b>IIBb</b>	Annex, Table and Category of product
<b>(250)</b>	Limit value of VOC with reference to the category of product
<b>50</b>	Maximum VOC content of the product ready for the use

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*The information given in this technical data sheet is based on present scientific and technical knowledge and thus do not exempt the customer to test the suitability of our products for the use and for the intended purposes.*

**EP vernici s.r.l.**

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