



Adhesivos y Selladores

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10/14-MS-Rapid-v1.0

MS-RAPID

High tack MS Polymer adhesive sealant

1. DESCRIPTION

One component moisture curing elastic adhesive and sealant based on MS-Polymer. High modulus. Silicone, isocyanates and solvent free.

High tack adhesive sealant with high strength, paintable (we recommend to test compatibility before use) and odorless. Very good weathering and ageing properties, UV-resistant and permanently elastic.

High tack formulation suitable for skirting board, frames, tiles, tubes, pipes, decorative panels, etc.

No attack or corrosion of metals. Excellent adhesion on non-porous surfaces as metals (aluminium, galvanised steel, copper, brass, stainless steel, zinc, etc.), uPVC, glass, wood, polyester, ceramics, etc. No adhesion on polyethylene and Teflon (PTFE). Adhesion on humid surfaces.

2. APPLICATIONS

Suitable for sealing and assembly of pieces and joints in: automotive, bodyworks, caravanning/camper industry, air ducts sealing in air-conditioning, sandwich panels, decorative walls, metal connections, fixing metals on several substrates, etc.

3. TECHNICAL INFORMATION

EN LA FORMA DE SUMINISTRO		DEL PRODUCTO CURADO	
Density	1,48 g/mL	Modulus at 100% ⁽²⁾	2,0- 2,5 N/mm ²
Solid content (%)	98 ± 1	Tensile Strength ⁽²⁾	> 3,0 N/mm ²
Aspect	Thixotropic paste	Elongation ⁽²⁾	>150 %
Skin formation time ⁽¹⁾	5-10 min.	Hardness Shore A ⁽³⁾	55 ± 5
Application temperature	from +5 to +50 °C	Temperature resistance	de -30 a +90 °C

⁽¹⁾LMO-22, COLLAK Internal Method. ⁽²⁾DIN 53504. ⁽³⁾DIN 53505

4. INSTRUCTIONS FOR USE

Surfaces to seal should be firm, consistent (sound), clean and free from dust and grease.

Can be applied on humid surfaces.

Sealed: Apply the product in continue cordons and then smooth with a spatula moistened in soapy water if necessary.

Assembly: Apply the product over the surface of one piece in cordons or by points. Then assembly the other piece and make pressure during 10 seconds.

Performance: 1 cartridge per 2 m².

5. PACKING

300 ml cartridges (12 cartridges/carton)

Colour: White.

6. STORAGE AND CAUTIONS

Can be stored for 12 months in closed (unopened) container in a dry place at temperatures between +5°C and +30°C. No specific safety precautions required. Consult safety data sheet. Keep away from children.

Se garantiza la calidad constante del producto. La aplicación y el empleo de nuestros productos queda fuera del alcance de nuestro control por lo que no podemos hacernos responsables de problemas surgidos a raíz de una aplicación defectuosa o sobre materiales inadecuados. Cualquier asesoramiento, sea oral, por escrito o como consecuencia de ensayos realizados en nuestros laboratorios, se realiza según nuestro leal saber y entender pero no exime a nuestros clientes de realizar los ensayos necesarios para comprobar la idoneidad de nuestros productos con los materiales utilizados y en las condiciones reales de aplicación. Ponemos a su disposición nuestro servicio técnico para cualquier consulta o aclaración.