

sal Jointing Compound Iniversaldichtung puesto de estanquidad

HYLOMAR M

UNIVERSAL JOINTING COMPOUND PRODUCT SHEET

Pack sizes – 40ml tube (blister), 80ml tube (carton), 200ml (Aerosol), 200ml (Autopress), 250ml Brush top tin, 300ml Cartridge and 1 litre tin.

Hylomar M is a highly engineered, non-setting and non-hardening jointing compound. The compound is resistant to a wide range of fluids including:

- + Industrial fluids
- + Oils
- + Petroleum and synthetic diester lubricating oils
- Gasoline and kerosene
- + Water
- + Water/glycol and methanol mixtures
- + Air
- Turbine and piston engine combustion products

Typical Applications

- + Inlet manifolds
- + Timing case covers
- Gearboxes and transmission components
- Thread sealing and finely machined surfaces
- Water and oil pumps
- Instrument inspection covers
- Cylinder head gasket
 Flat rigid sumps
- Gas turbines
- Water cooler
- Water cooled generators and turbo vacuum systems



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FEATURES

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- + Non-hardening and non-setting
- Resistant to fuels, oils, coolants and gases
- Specified worldwide by OEM's
- Wide operating temperatures (- 50°C to +250°C)
- Easy to use
- Unlimited assembly time
- Easy to disassemble components
- For use on metal and plastic close fitting components
- Use as a non-curing thread sealant
- + Resists vibration
- + Easy to apply to vertical and underside joints due to its thixotropic properties
- + Can be used with or without a gasket

TYPICAL PHYSICAL PROPERTIES ~

Temperature range	-50°C to 250°C (-58°F to 482°F)
LIGHT GRADE	
Film Thickness	0.015 mm
Typical Surface Finish	2.0 µm
Area covered by 80ml	2.25m ²
Product coverage after drying	2mg/cm ²
MEDIUM GRADE	
Film Thickness	0.03 mm
Typical Surface Finish	3.0 µm
Area covered by 80ml	1.36m ²
Product coverage after drying	4mg/cm ²
HEAVY GRADE	
Film Thickness	0.09 mm
Typical Surface Finish	3.5 µm
Area covered by 80ml	0.67m ²
Product coverage after drying	12mg/cm ²





