



VABER INDUSTRIALE S.P.A.

PRODUZIONE ADESIVI E PRODOTTI CHIMICI INDUSTRIALI

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TECHNICAL DATA SHEET

VABER BRUSHABLE 737 SOLVENT BASED SEAM SEALANT

Date of release: March 10, 1998

Revision n°: 5 dated: 16/10/2010

Approval: R&D

Verified: QMS

1. DESCRIPTION

VABER BRUSHABLE 737 is a solvent based thixotropic sealant for seams and flanges to be applied by brush or bead.

It may be applied to the flanged or welded metals in front and rear parts of car body, baggage compartment, floor area and the interior floor pan area.

VABER BRUSHABLE 737 dries in a short time and may be accelerated in the oven. Once hardened it will not crack and provides an excellent barrier against water or humidity infiltrations.

2. CHEMICAL AND PHYSICAL CHARACTERISTICS

BASE	: synthetic rubber and resins in solvent mineral inorganic fillers	
APPEARANCE	: thixotropic paste	
COLOR AVAILABLE	: aluminium, light grey	
VISCOSITY @ 25°C	: 250.000 – 350.000 cps	1*
SOLID CONTENT (1 h @ 110°C)	: 70 ± 2 %	2*
SKIN TIME (25°C - R.H. 55%)	: 3 - 4 min	3*
SPECIFIC GRAVITY	: 1,20 ± 0,02 g/cm ³	4*
COMPLETE DRYING (25°C RH 55%)	: 24 h (thickness 1 mm)	
PAINTABILITY @ 25°C-R.H. 55%	: after 24 hr (once fully dried)	
APPLICATION TEMPERATURE	: 15°C ÷ 35°C	

1* VABER Method T-02 (ref. ASTM D 2196-91A) spindle n°7, 5 rpm

2* VABER Method T-05 (ref. ASTM D 2369-95)

3* VABER Method T-33 (ref. ASTM D 1640-95)

4* VABER Method T-04 (ref. ASTM D 1475-90)

3. APPLICATIONS AND USE

VABER BRUSHABLE 737 must be applied on clean dust free surfaces.

Pretreat metal surfaces with a anti corrosion primer, let dry apply the sealant. If necessary product may be brushed before it forms the skin.

Follows technical data sheet– VABER BRUSHABLE 737
Revision n° 5 dated 16/02/2010

4. PACKAGING

Available in: cans 0.850 kg net weight and 310 ml cartridges .Upon request available in 18 Kg pail

5. STORAGE AND SHELF LIFE

VABER BRUSHABLE 737 stored in its original package, in a well ventilated place, under dry conditions, at temperature between +15°C and +30°C, has a shelf-life of 12 months from the manufacturing date.

6. NOTICE

The above information and our technical indications (both verbal and written or resulting from testing), in particular those that regard the applications and uses of our products, correspond to our best knowledge and experience; however, they do not constitute our warranty relative to final results or our responsibility deriving from any juridical relationship whatsoever.

In fact, considering the multiplicity of materials, supports, handling and storage conditions, as well as the conditions of production and utilization, the user, in function of his specific circumstances of use, must always preventively verify all the information and instructions reported above.

No assertion contained in this publication is to be considered authorization or suggestion to violate any industrial property rights of third parties.