# VABER INDUSTRIALE S.P.A.

#### PRODUZIONE ADESIVI E PRODOTTI CHIMICI INDUSTRIALI

Strada San Mauro, 203 I – 10156 Torino (ITALY)
Tel. +39 011273.44.32
Fax +39 011273.17.76 /+39 011 223.77.72
e-mail: info@vaber.it

## **TECHNICAL DATA SHEET**

N° 3109106E VABER 330

Date of release: June 17, 1991 Revision n°: 5 date: 20.04.2006

Approval: R&D Verified: QMS

### 1. DESCRIPTION

VABER 330 is a sound-deadening protective coating based on oxidized bitumens, mineral fillers and solvents.

VABER 330 is especially designed for soundproof and protection of metal surfaces exposed to atmospheric agents.

Once applied VABER 330 maintains in time plasticity and adhesive propertis.

#### 2. CHEMICAL AND PHYSICAL CHARACTERISTICS

BASE	: oxidized bitmens, mineral fillers, solvents
ASPECT	:paste
COLOUR	:black
CONE PENETRATION @ 23°C	:340 ÷ 360 dmm 1*
SPECIFIC GRAVITY	:1,40 ÷ 1,50 g/cm <sup>3</sup> 2*
DRY CONTENT (1 h @ 160°C)	:80 ÷ 90 % 3*
TACK FREE TIME @ 25°C - R.H. 55%	:10-15 min 4*
COMPLETE DRYING @ 25°C - R.H. 55%	:24 h minimum 5*
WATER RESISTANCE	:good
QUV TEST	ok after 25 cycles 6*
SALT SPRAY RESISTANCE	good after 600 h 7*
APPLICATION TEMPERATURE	: +10 ÷ +35°C

- 1\* VABER method T-12 (ref. ASTM D 2
- 2\* VABER method T-04 (ref. ASTM D 1475-90)
- 3\* VABER method T-05 (ref. ASTM D 2369-95)
- 4\* VABER method T-33 (ref. ASTM D 1640-95)
- 5\* VABER method T-36

Follows Technical data sheet n° 3109106E - VABER 330 Revision n° 5 date 20.04.2006

6\* VABER method T- 35 (ref. ASTM D 4587-91 7\* VABER method T-34 (ref. ASTM B 117-73)

#### 3. APPLICATION AND USE

VABER 330 may be applied by hand using a spatula or a brush. Before application, be sure that surfaces to be treated are fully cleaned, dried and degreased.

#### 4. PACKAGING

Available in:

- bottle of 0,850 kg net weight 12 per case
- bottle of 0,450 kg net weight 6 per case
- 23,500 kg net weight pail

#### 5. STORAGE AND SHELF-LIFE

VABER 330 stored in its original package, in a well-ventilated place, under dry conditions, at temperature between +5°C and +35°C, has a shelf-life of 24 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.

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