

# 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° 3209207E**

**VABER 322/A**

**Date of release:** July 14, 1992

**Revision n°:** 4 **date:** June 28, 2002

**Compiler:** Cecconello

**T.D.:** Girivetto

**Q.M.S.:** Favatà

### 1. DESCRIPTION

VABER 322/A is a self-adhesive bituminous panel, suitable to insulate and soundproof under seat and trunk wheel box.

### 2. CHEMICAL AND PHYSICAL CHARACTERISTICS

BASE	: blend of bitumen, plasticizers, elastomers and mineral fillers	
ASPECT	: solid	
COLOUR	: black	
THICKNESS	: $2 \pm 0,2$ mm	
SUPERFICIAL WEIGHT	: $3.6 \text{ Kg/m}^2 \pm 10\%$	
SPECIFIC GRAVITY	: $1.8 \div 1.9 \text{ g/cm}^3$	1*
HEAT RESISTANCE FOR SHORT PERIOD	: $+120^\circ\text{C}$	
FLAMMABILITY	: following USA FMV SS 302 regulation class SE/NBR, assembled class SE	
COMBUSTION RATE	: $\leq 100 \text{ mm/min}$ (DIN 75200)	
APPLICATION TEMPERATURE	: $-30^\circ\text{C} \div +90^\circ\text{C}$	

1\* VABER method T-03 (ref. ASTM D 792-91)

### **3. APPLICATIONS AND USE**

Thanks to its flexibility, VABER 322/A is easily adaptable to complex surfaces. The product should be applied at least at temperature of +20°C. Carefully clean, degrease and dry the surfaces before application. The adhesive power at room temperature depends on the pressure impressed during the application.

### **4. PACKING**

500 x 400 mm : carton box with 10 or 50 panels  
500 x 200 mm : carton box with 100 panels  
1800 x 200 mm : carton box with 50 panels

Tolerance following DIN 7168 sg.

Surface finishing:

- ∞ upper side : polyethylene film
- ∞ inferior side: permanent adhesive, protected by polythene or silicon release

### **5. STORAGE AND SHELF-LIFE**

VABER 322/A stored in its original package, in a well-ventilated place, under dry conditions, at room temperature, 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.

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