# 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° 2590509E PRIMER VITROFIX

**Date of release:** 19.09.2005 **Revision n°:** 0 **date:** 19.09.2005

Approval: R&D Verified by: QMS

### 1. DESCRIPTION

VABER PRIMER VITROFIX is a polyurethane black primer to improve adhesion of Vitrofix adhesive on glass.

Primer Vitrofix is also used in direct glazing to shield and protect adhesive from the most damaging component of UV rays.

It is also used to improve adhesion of polyurethane on aluminium and metal.

## 2. CHEMICAL AND PHYSICAL CHARACTERISTICS

CHEMICAL BASE : polyurethane polymers in solvent

ASPECT : black liquid

SPECIFIC GRAVITY : aprox 0,99 g/cm<sup>3</sup> 1\*
SOLID CONTENT : 22% 2\*

DRYING TIME:

Dries immediately by evaporation of solvent and hardens subsequently by reaction with moisture

1\* VABER Method T-04 ( ref. ASTM D-1475-90) 2\* VABER Method T-05 (ref. ASTM D 2369-95)

#### 3. APPLICATION AND USE

surfaces must be clean, free form grease, oil, dust and dry.

Keep the bottle closed until use. Shake well bottle prior to use.

Apply product by means of a soft brush or appropriate felt tip. Check that the film is homogeneous.

Apply the sealant after 5 minutes and before 3 hours. After this time reapply the primer.

After use close accurately the bottle because the product reacts with moisture.

#### 4. PACKING

VABER PRIMER VITROFIX is available 30 ml and 250 ml metal bottles (12 per box).

#### 5. STORAGE AND SHELF-LIFE

VABER PRIMER VITROFIX stored in its original package, in a well-ventilated place, under dry conditions, at temperature between +5°C and +25°C has a shelf-life of 9 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.