

# 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**

## **TWIN FAST**

Date of release: 17.02.2006; Revision n°: 00 date: 18.11.2011; Approval : R&D Verified : QMS

## 1. GENERAL DESCRIPTION

VABER TWIN FAST is an excellent fastening solution based on the principle of mushroom shaped stems that snap together. It can be realigned or reattached many times with ease.

VABER TWIN FAST is tape formed with a strong adhesive backing that adheres to the majority of substrates.

## 2. **CARACHTERISTICS**

FASTENING PROPERTIES		
Colour	Clear	
Adhesive strength	25-35 N/cm <sup>2</sup>	1*
Fastening Strength	15-25 n/cm <sup>2</sup>	
Thickness	Aprox 5,9mm with adhesive	
	Aprox 4,0mm without adhesive	

1\* CEN TC 248/WGC5 N30 ed.1/92

TWIN FAST PROPERTIES		
Composition	Textured structure	
Base	PA coated with Polyurethane	
Mushroom	PP	
Colour	Natural	
Elements	Nr. 56 / cm <sup>2</sup>	
Width	25 mm	
Thickness ( tape without adh.)	2,9 mm	
Weight	22 gr/m	
Weight with adhesive	49 gr/m	

ADHESIVE PROPERTIES		
Colour	transparent	
Chemical base	Acrilic	
Liner	LDPE red	
Service Temperature	From -40°C to +160°C (short time)	
Good Compatibility with	Emollients, solvents, humidity and high surface energy materials	
Does not adhere on	PE, TEFLON , surfaces with low surface energy	

#### 3. INSTRUCTIONS FOR USE

Apply TWIN FAST on clean, dust and oil free surfaces. Remove Liner and apply TWIN FAST with a slight pressure. Snap together stems taking care that all surface is correctly combined.

#### 4. PACKAGING

Different possibilities according to customer's needs.

#### 5. **US AGE, STORAGE AND SHELFLIFE**

TWIN FAST stored in its original container, in a dry and well ventilated area, at temperatures between 5°C and 30°C has a shelflife of 12months from manufacturing date.

#### 6. DISCLAIMER

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.