

# P13 ADESIVO RIEMPITIVO VINILESTERE AMC



### Description

Vinylester-based filling adhesive with soft consistency and colour-changing additive.

#### **Main Features**

- ideal for mechanical applications.
- high adhesive power.
- resistant to chemicals and osmosis.
- good flexibility.

### **Recommended uses**

For general adhesion on fibreglass. Excellent when used for:

- general gluing on to fibreglass objects.
- filling edges and curves with a small to medium radius.
- repairing damaged surfaces.

#### Hardeners

Liquids.

#### Catalysis ratio (with MEKp 50% M50)

Mix with a percentage of hardener taking the current room temperature where it will be used into account. Never work at temperatures below  $5^{\circ}$ C.

#### Properties

After application, the properties of the product vary according to the type of hardener used and the working temperature. At 25°C, the specifications of the adhesive are illustrated in the following table:

Hardeners	G.T.
2 % (MEKp) B18/M50	35' ± 5'
2% (CEP) C08	60' ± 10'

# General properties

Product with 2% Hardener MEKp		
Property	unit	ammount
Colour (colour-changing)	-	Olive green
Specific weight	kg/L	$1.5\pm0.1$
Tg (after 2 hours at $80^{\circ}$ C) <sup>1</sup>	°Č	78
Linear shrinkage <sup>2</sup>	%	$0.9\pm0.1$

## Packaging

P13 is supplied in:

- 250 kg net drums.
- 25 kg net drums.

#### Storage

Store in the original, closed containers at a temperature below 20°C. Do not expose to heat or sunlight. In these conditions the product will remain stable for 1 year from the date of delivery.

 $<sup>^{1}</sup>$  DSC Test at 20°C/min under N<sub>2</sub>, ISO 11357

<sup>&</sup>lt;sup>2</sup> After 2 hours at 80°C