

Brown Brothers Distribution Ltd

PO Box 162, Needham Road, Stowmarket IP14 2ZR

Tel : 01449 778 333 Fax : 01449 773 472

Technical Data Sheet: Affinity All Purpose Stopper

Product Name	: Affinity All Purpose Stopper
Product Code	: BDPBAAS0600
Revision Date	: 01/01/2016
Revision Number	: 2

Company	: Brown Brothers Distribution Limited
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DEFINITION

All-purpose lightweight polyester putty.

The main advantage in comparison with standard polyester putties is its good adhesion to both galvanised metals and to aluminium.

Its excellent adhesion is achieved maintaining all the qualities that a good putty is requested to have such as easy application, fast drying and easy sanding (beginning with P80 abrasive paper).

PHYSICAL CHARACTERISTICS

Nature:	Unsaturated polyester
Colour:	White and beige
Specific weight:	1,2 kg/l at 20°C
VOC:	25 g/l Mixing Application

AUXILIARY PRODUCTS

Hardener PBO

SUITABLE SURFACES

It may be applied on steel, aluminium, galvanised and polyester surfaces.
When maximum protection is required apply on epoxy primer.
Do not apply on thermoplastic finishes and Wash Primers.




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SURFACE PREPARATION

- 1 - Identify surface.
- 2 - Process:

PROCESS		Steel	Aluminium	Galvanised	Polyester UP-GFK
	P80	✓	✓	✓	✓
	P180	✓	✓	✓	✓
	Degreaser	✓	✓	✓	✓

1-APPLICATION

2-SANDING

TEMPERATURE	WEIGHT A : B	100	TIME	IR	INITIAL	ORBIT	SANDING	
							INITIAL	FINAL
10°C	100:2-3	100	30'	5 min	7 - 5 mm	P80	P100	P180
20°C			25'	80 cm			P180	
30°C			15'	80°C			P180	P240

REMARKS

Do not add more hardener than specified. Mix thoroughly.
It must be isolated before applying finish coating.
Polyester putties will not harden at temperatures under +5°C.

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EQUIPMENT CLEANING

Clean putty knives with a cleaning thinner before the product hardens.

SAFETY

Follow instructions of product label. For more information check the Safety Data Sheets. Compliant with the National Statutory Regulation for Health and Safety at Work and Waste Disposal.

STORAGE

Store the product in a ventilated place far from direct exposure to sunlight. Keep between +5°C and +30°C.

GUARANTEE

In unopened original packaging, one year from manufacturing date

This data sheet is compiled to be of assistance but without guarantee. Users are responsible for safe working practices. Final determination of suitability of any material is the sole responsibility of the user.