

Brown Brothers Distribution Ltd

PO Box 162, Needham Road, Stowmarket IP14 2ZR

Tel : 01449 778 333 Fax : 01449 773 472

Technical Data Sheet: Affinity Deep Fill Filler

Product Name	: Affinity Deep Fill Filler
Product Code	: BDPBADF0300
Revision Date	: 01/01/2016
Revision Number	: 2

Company	: Brown Brothers Distribution Limited
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DEFINITION

Lightweight polyester bodyfiller. Formulated for fast work, dries rapidly, is tack free and very easy to sand. High filling power. Its creamy texture and good spreading allows easy repair of large areas.

PHYSICAL CHARACTERISTICS

Nature:	Unsaturated polyester
Color:	Grey
Specific weight:	1,0 kg/l at 20°C
VOC:	16 g/l Mixing Application

AUXILIARY PRODUCTS

Hardener PBO

SUITABLE SURFACES

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




SURFACE PREPARATION

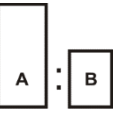






- 1 - Identify surface.
- 2 - Process:

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PROCESS		Steel	Aluminium	Electrozinc-coated	Polyester UP-GFK
	P80	✓	✓	✓	✓
	P180	✓	✓	✓	✓
	Degreaser	✓	✓	✓	✓

1-APPLICATION				2-SANDING			
	 WEIGHT			 TIME		 ORBIT	
10°C	100:2-3	8'	30'	5 min	INITIAL	7 - 5 mm	P100
20°C		5'	20'	80 cm			P180
30°C		3'	15'	80°C	FINAL	5 - 3 mm	P180 P240

FINISH: Avoid coarse sand scratches outside the filler area during the initial cut, cheese grater is not recommended. Finish sand body filler with 80 grit. Sand bare metal and featheredge with 180 grit to remove 80 grit scratches.

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, 24 months 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.