

Arbomast GP is a one part Oil based sealant for use in general pointing and sealing of joints in traditional forms of construction. Arbomast GP forms a surface skin but the bulk of the material remains pliable for several years.

MAIN APPLICATIONS

Recommended for perimeter sealing of timber frames and sealing of joints formed between preformed concrete panels e.g. garage construction. Arbomast GP can be overpainted although because of the wide variety of paint systems available a pre test is recommended.

Not recommended for use in expansion and other joints subject to high degrees of movement.

Not recommended for use against natural stone.

Not recommended for internal situations.

APPLICATION INSTRUCTIONS

Joint Preparation

The surfaces to be bonded must be clean, dry and free from all contamination. The surfaces should be degreased using the appropriate Arbo Cleaner. Although Arbomast GP has good adhesion to many common construction substrates without the need for a primer, excessively porous, friable or brittle surfaces may require priming with Arbo 925 Primer.

Joint Backing

Where applicable, appropriate joint filler e.g. closed cell polyethylene foam, should be used to provide the correct joint depth.

All joint preparation, priming, and sealant application should be carried out in accordance with BS 8000 Part 16, the British Standard for the sealing of joints in buildings using sealants.

Application

Arbomast GP is supplied in polyethylene 380ml cartridges and can be applied using an Arbo Caulking Gun.



TECHNICAL DATA

Tack Free Time at 20°C/65 RH:	24 hours, Arbomast GP forms a skin after approximately 14 days depending upon atmospheric conditions
Application temperature:	+5°C to + 40°C
Service temperature:	-25°C to +70°C
Chemical resistance:	Resistant to most dilute acids and alkalis
UV resistance:	Good, but slight yellowing of light colours may be observed
Service life:	10 years + (resistance to ageing can be improved by overpainting)
Movement Accommodation:	10%
Butt joints (movement in tension and compression):	
Lap joints (movement in shear):	20%
Colours:	Grey, Black, Natural, White

JOINT SIZE SUITABILITY

Joint Width

Minimum 6mm

Maximum 20mm (single application)

Joint Depth

Minimum 10mm on porous substrates

Minimum 6mm on non-porous substrates

Maximum 20mm

Width: Depth ratio (within above min/max restrictions)

2:1 butt joints

1:1 lap joints

PACKAGING

25 x 380ml cartridges per box. Polyethylene Nozzles are included in each box.

STORAGE LIFE

12 months in original unopened packaging stored in a cool, dry place out of direct sunlight.

HEALTH AND SAFETY

No particular health hazards are associated with this product but please consult Material Safety Data Sheet for full information

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ACCESSORIES

Cleaners

Arbo Cleaner No. 17 – 1 Litre Tin
(Xylene based)

Arbo Cleaner No. 16 - 1 Litre Tin
(Alcohol Based)

Primers

Arbo 925 Primer (500ml tin) Yield
approximately 125 metres per tin

Ancillary Equipment

Polyethylene Nozzles

Arbo Caulking Guns

QUANTITY ESTIMATOR

JOINT SIZE (MM)	METRES/ LITRE
6 x 6	27.8
9 x 6	18.5
12 x 9	9.3
18 x 10	5.6
25 x 10	4.0

IMPORTANT: The information in this leaflet is given in good faith and based on results gained from experience and tests. However, all recommendations or suggestions are made without guarantee since the conditions of use are beyond our control. Goods are supplied subject to the Company's terms and conditions of sales, a copy of which is available on request.

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