



INDUSTRIAL POLYMERS A.S.

Perpa ticaret merkezi Kat.8 Nr.1216 Okmeydani, 34384 Istanbul-Turkey

Tel:+90 212 2215969 Fax:+90 212 2202755 e-mail:slevent@aldasealants.com url:www.alda.com.tr

(TDS) TECHNICAL DATA SHEET - DEVMASTIK

Product Description:

Devmastik is an one part acrylic sealant.

Properties:

- * Very easy application.
- * Form permanently water repellent layer after curing.
- * Resistant to air conditions, stay elastic a long time after curing.
- * Paintable, contains no oil and does not effect on surface which is used acrylic sealant.

Technical properties:

- * Specific gravity : 1,64±0,03 g/cm³
- * Tack free time : 15-60 min. (23⁰C, % 50 humidity)
- * Completely dry time : 24 hour (23⁰C , %50 humidity)
- * Ph : 7,5-9
- * Volume shrinkage : %29
- * Weight loss : %18
- * Elongation : >%100
- * Modulus 100 % elongation : ≥0,20Mpa
- * Max. tensile strenght : ≥ 0,30Mpa
- * Tensile strenght : ≥ 0,10Mpa

Applications.

- * Expanding fuga between prefabricate construction element.
- * Assembly wood, PVC, iron and aliminium joinery.
- * Joints in stone, wood, concreete, plaster and brick works etc.
- * Sealing of window and door frame to masonry

Packing:

Cartridges of 300 ml , buckets of 5, 10, 25 and 300 kg.

Colors:

- * White, black, grey, Brown, Golden oak, Champagne, Dark grey,Chedar.

Shelf life:

12 month in unopened packing in a cool, dry, storage place at temperatures between +5⁰C and +25⁰C

Caution:

Keep out of freezing. Keep out of reach of children.

All tests with elongation and tensile strenght are made under the conditions of ASTM D 412 C.

This document was created with Win2PDF available at <http://www.daneprairie.com>.
The unregistered version of Win2PDF is for evaluation or non-commercial use only.