



# A790

## TEXTURED FINISH

### EARLY RAIN RESISTANT TEXTURED AND PAINTABLE SEALANT

#### TECHNICAL DATA SHEET

##### BENEFITS

- Textured, grainy structure
- Can be molded with slightly wetted brush
- Early rain resistant
- Flexible
- Interior and exterior use
- Paintable with water based and synthetic paints
- UCA®: Perfectly paintable, developed in close relation with leading paint industry

##### PRODUCT DESCRIPTION

**Bostik A790 TEXTURED FINISH** is a highly flexible sealant with a grainy structure. Indoor and outdoor. This solution is developed to repair cracks, holes and small damages in textured facades, walls and ceilings. The end texture can be modified and adapted to its environment with the use of a dry brush. The sealant is quickly rain resistant after application and remains flexible. Very good paintable with synthetic and water based paints.

##### APPLICATIONS

**Bostik A790 TEXTURED FINISH** was specifically developed to fill and seal cracks, seams and holes in stucco and plaster and on substrates like plywood, chipboard, hard and soft board, wood, (aerated) concrete, (lime)stone and gypsum but also in plaster and stucco work exterior.

##### DIRECTIONS OF USE

A joint with the correct dimensions is able to absorb movements between building materials. The joint depth should always be in the correct relationship of the joint width. A general rule is the ratio of joint depth to the width of the joint with a joint width up to 10 mm is 1:1, with a minimum of 5 mm in width and depth. For joints wider than 10 mm, the depth is the width divided by 3 plus 6 mm.



##### TECHNICAL DATA

|  |                    |                           |
|--|--------------------|---------------------------|
| Application temperature                |                    | +5°C to + 40°C            |
| Base                                   |                    | Acrylic dispersion        |
| Curing time                            | @ + 23°C/50% RH    | 2 mm/24 hours             |
| Density                                | ISO 1183-1         | 1,70 g/ml                 |
| Elongation at break                    | DIN 53505/ ISO 868 | 250%                      |
| Frost resistance during transportation |                    | Up to - 15°C              |
| Joint Movement                         |                    | 12,5%                     |
| Skin formation                         | DBTM 16            | 10 minutes @ +23°C/50% RH |
| Temperature resistance                 |                    | -40°C to + 90°C           |
| Tensile Strength                       | DIN 53504 S2       | 0,12 N/mm <sup>2</sup>    |

*These values are typical properties and may vary +/-3%*

##### LIMITATIONS

- Not suitable for continuous exposure to water
- Although the product is rain resistant, it will not withstand heavy driving rain and hail during curing
- Not suitable for PE, PP, PC, PMMA, PTFE, soft plastics, neoprene and bituminous substrates

## SURFACE PREPARATIONS AND FINISHING

Application temperature + 5°C to + 40°C (applies to environment and substrates). All substrates must be solid, clean, dry, and free of grease and dust. Substrates to be cleared of all loose particles, absorbent substrates do not need to be absolutely dry. Very porous substrates like: gypsum, aerated concrete, limestone, etc, need to be primed with a mixture of 1 part **Bostik A790 TEXTURED FINISH** and 2 parts water. Always test adhesion prior to application. Finish and smooth with water.

## PAINTABILITY

**Bostik A790 TEXTURED FINISH** is paintable when fully dry. During curing product will show shrinkage, which can cause cracking of the paint. Excellent paintable with water based and synthetic paints. Painting with highly water based paints can create cracking. We recommend testing compatibility with paint prior to application.

## CLEANING

Tools should be cleaned after use with water. Hands can be cleaned with **Bostik T150 CLEANING WIPES** and/or water and soap.

## COLOUR(S)

- White

## PACKAGING

- 300 ml Cartridge, 12 per box

*For product specifications, please refer to the Online Product Detail Page*

## SHELF LIFE

In unopened original packaging between + 5°C and + 25°C, shelf life is up to 18 months from production date, stored in a dry place.

## HEALTH & SAFETY

Product Safety Data Sheet must be read and understood before use. These are available on request and via the websites.

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## Bostik Benelux BV

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## CERTIFICATIONS

- A+ French VOC Regulation
- EN 15651-1: F-EXT-INT 12.5P

## UCA-TECHNOLOGY

The compatibility of sealants with paint is ensured by our unique and proven UCA-Technology. UCA stands for Unique Compatibility Additives. Bostik sealants with the UCA-logo offer the best possible compatibility between sealants and paint due to selected raw materials, specialized additives and dedicated R&D and testing facilities.

## BOSTIK SMART SUPPORT

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