

PROFT ACRYLIC SEALANT

Technical Data Sheet

Issue date: 09/03/2017 Revision date: 06/10/2023 Version: 0.4 TDS No.: TDS.09.33

1. Product Description

Product description : Acrylic based, one component, paintable, flexible, filling and bonding material.

Product form : Mixture

Trade name : PROFT ACRYLIC SEALANT

Use of the substance/mixture : Adhesives, sealants

Recommended use : Consumer use

: Consumer use Professional uses Industrial use

Type of product : Adhesives, sealants

Manufacturer/Supplier: Yaşar Teknik Dış Tic A.Ş

İnönü Mah. Fatih Sultan Mehmet Cad. No:3

Gebze / KOCAELİ - TURKEY Phone: +90 (850) 307 74 74

www.yasarteknik.com.tr

2. Characteristics

Characteristics : Easy application

Over-paintable

Can be easily smoothed and levelled out

Forms permanently water repellent layer after curing

Keeps flexibility quite a while after curing

3. Application

· Using for repairing small cracks and grouting

· Using for PVC, aluminium, washbasin, bathtubs, closets, tiles, ceramic joints, wooden panels installation connections

4. Application Instructions

Application temperature is between +5 °C to +40 °C.

- Make sure the surface to be applied is dry and clean, free of dust and grease
- Stick both sides of surface with tapes
- Cut the cartridge/sausage tip and place it in the gun
- · Cut the cannula tip and insert into the cartridge
- Apply the sealant
- Smooth mastic with water after application and remove tapes
- Protect against water for 24 hours after application
- · Gains normal hardness within 2 weeks
- Joint width and depth ratio should be about 2:1
- Not suitable for surfaces that are constantly exposed to water.

5. Technical Specifications (@ 23 °C 50% RH)

Physical state : Solid

Chemical Basis : Acrylic (Water Based).

Appearance : Paste.
Colour : white

Odour : characteristic

Curing System : Moisture

Skin Forming Time : 5 – 20 minutes

Curing Rate : 4 – 5 mm/day

Complete Curing Time : 24 h

Density : 1.66 g/cm³ ±0,01 @23°C

pH : 7.5 – 9

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Viscosity, kinematic : Not applicable
Flash point : Not applicable

Thermal Resistance : $90 \, ^{\circ}\text{C}$ Application Temperature : $5 \rightarrow 40 \, ^{\circ}\text{C}$

6. Packaging

Packaging : Original packaging

Colour : white.

Cartridge 310 ml	Package 24 pcs/ctn
Sausage 600 ml	Package 20 pcs/ctn

7. Shelf Life and Storage

Storage conditions : Store in a well-ventilated place. Keep cool.

Storage temperature : $5 \rightarrow 35$ °C

Cartridge 310 ml	15 months (after production date if stored at room temperature)
Sausage 600 ml	15 months (after production date if stored at room temperature)

8. Health and Safety

Adverse physicochemical, human health and

environmental effects

: To our knowledge, this product does not present any particular risk, provided it is handled in

accordance with good occupational hygiene and safety practice

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact : Wash skin with plenty of water.

First-aid measures after eye contact : Rinse eyes with water as a precaution.

First-aid measures after ingestion : Call a poison center or a doctor if you feel unwell.

Other medical advice or treatment : Treat symptomatically.

Hand protection : Protective gloves

Eye protection : Safety glasses

Skin and body protection : Wear suitable protective clothing

Respiratory protection : In case of insufficient ventilation, wear suitable respiratory equipment

9. Remarks

Remarks : For further information, please refer to the Safety Data Sheet

10. Standards and Certificates

Standards and Certificates : EN 15651-1

EN 15651-2

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