

PURFLEX 70 (GRADA PSA)

Rubber Tile and Rubber Rolls Adhesive

for example a powerful drill with a suitable multipaddle type mixing head. Mix approximately 2 minutes or until an even colour achieved. Poorly mixed adhesive will not cure correctly and may result in seam failure.

It can be applied with a notched trowel or a suitable applicator. The cleaning can be done with ethyl acetate, butyl acetate etc.

Revised

APPLICATION METHOD:

Purflex 70 hould not be applied onto a wet substrate as this interferes with curing mechanism and bonding. The application surface must be dust, dirt and oil free. The adhesive will normally have at least a one hour workable time at average seasonal temperatures of 15 - 25 °C , but this time can be considerably extended or reduced at lower or higher working temperatures. It is recommended that use all mixed material in working time of adhesive. Avoid to contact with water in 8-10 hours after application.

5- PACKAGING

18 kg set: Part A -15 kg metal tin, part B – 3 kg metal tin

6- STORAGE AND SHELF LIFE

Can be stored for 12 months when kept original, unopened container and protected from frost. Store it in a cool and dry place between 15-25 °C. Material should be stored in a tightly closed container.

GRADA YAPI KİMYASALLARI VE İNŞAAT MALZEMELERİ ÜRETİM SAN. TİC. A.Ş.

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1 – DESCRIPTION

Purflex 70 is a two component elastic polyurethane based adhesive system. It is a solvent free adhesive.

2 – PROPERTIES

- Two component
- Excellent bonding to applied surfaces
- Suitable for use in adverse weather conditions
- Solvent free
- No smell
- Flexible
- Durable

3 – APPLICATIONS

- Industrial rubber coatings
- Bonding all types of parquets
- Bonding artificial grass sports ground applications
- Bonding rubber sheets to different surfaces such as; concrete, hardboard, chipboard
- Bonding metal, ceramic, pvc, concrete, wood etc.

4 – INSTRUCTIONS

MIXING PROCEDURE:

Purflex 70 Part A should be mixed thoroughly with the **Purflex 70** Part B in a ratio of 7: 1 by weight. Complete and thorough mixing of the components should be carried out by using a mechanical stirrer,

Date of preperation : 15.08.2019

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GRADA PURFLEX 70 Rubber Tile and Rubber Rolls Adhesive Ürün Teknik Dokümanı Düzenleme: 15.08.2019

7 - TECHNICIAL SPECIFICATIONS

Appearance	Beige or any desired color
Viscosity (cps)	Self Leveling
Density (25 °C) (gr/cm3)	1,52 (A component) 1,2 (B component)
Solids (%)	100
Mix ratio	7/1: A/B (by weight)
Open time (min)	30-40 (at 23 °C 50% R.H.)
Tack free time (hr)	1-1,5
Film resistance	Water and heat resistant
Covarage (kg/m2)	0,8-1.0 (1 mm thickness)

8 - WARNING AND SUGGESTIONS

- Read the MSDS form carefully before using the **Purflex 70** product or when a problem is encountered and follow the written instructions.
- Personal protective equipment and full face mask with appropriate filter should be used during application.
- There must be sufficient air circulation in the application area.
- Give empty barrels to authorised hazardous waste collector companies



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