

does not exceed 75%.

- Application of prefabricated sub-floor **ISOPOL 854** using **PU FLEX 140** or wet-pour rubber cushion mix of SBR rubber and **PU BINDER 1118**.
- Sealing of surface porosity of **ISOPOL 854** using elastic pore sealer **POLYSPORT STUCCO 950**.
- Care should be taken that the porosity of prefabricated subfloor **ISOPOL 854** using **POLYSPORT STUCCO 950** is eliminated to avoid surface defects on the final surface of **POLYSPORT PU 951**.
- The next day, depending ambient temperature, follows application of **POLYSPORT PU 951**. Components A & B (hardener) packed into separate containers in fixed weight proportions are mixed together using a low revolution mixer (300-600 rpm) for 1-2 min. Stirring of the mixture should be performed thoroughly near the sides and bottom of the container in order to achieve uniform dispersion of the hardener. The resin component should be thoroughly stirred to incorporate any slight separation, whilst continuing stirring the contents of the hardener container should be added. Continue stirring until a homogeneous mix is obtained. The mixed material must be used within 20-30 minutes of mixing at 25°C.
- The polyurethane mixture is poured on the floor and spread using V - notched trowel 5.5 mm, with parallel use of special spiked-roller in order to release any possibly entrapped air and avoid the formation of bubbles.
- The next day, depending ambient temperature follows application of finishing paint **POLYSPORT 952**.

CONSUMPTION

2.0 - 2.2 kg/m² for 1 layer

APPLICATION TOOLS

V - Notched trowel 5.5 mm, spiked-roller. Tools should be cleaned with **PU SOLVENT** immediately after use.

PACKAGING

Set of 280 kg (Barrel).

STORAGE

12 months in unopened containers in dry places with minimum temperature 5°C and maximum temperature 30°C (avoid sunlight).

REMARKS

- In case the layer of PU self-leveling is applied after more than 24 hours of the application of the last layer of PU pore filler then the whole surface must be sanded by a special sanding machine. After that the PU self-leveling can be applied.
- Working time of **POLYSPORT PU 951** decreases when ambient temperature rises.
- Prolonged storage of partially used containers containing **POLYSPORT PU 951** must be avoided as contact with atmospheric moisture will result in skinning and clouding of the product.
- All surfaces should be thoroughly cleaned from dust and residues prior each application.

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- After hardening **POLYSPORT PU 951** is completely safe for health.

CAUTION

The application must take place in well-aired places using protective gloves. Skin or eye contact must be avoided, otherwise wash carefully with soap and water.

For more information consult the safety data sheet.

The information given here is true, represents our best knowledge and is based not only on laboratory work, but also on field experience. However, because of numerous factors affecting results we offer this information without any guarantee and no patent liability is assumed. For additional information or questions, contact the technical department of KDF LTD.

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