

Technical Data Sheet

ORF Filler

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Application

- ORF Filler is a two component, solvent-free, polyurethane based sealcoat.
- ORF Filler is a sealcoat for impermeable sports surfaces such as athletic tracks and multipurpose fields.

Properties

- The ORF Filler is thixotropic and has a long pot-life.
- ORF Filler is shrink-free, solvent-free, impact resistant and easy to apply.
- ORF Filler exhibits excellent resistance to moisture during the curing process and good curing behavior even at low temperatures.

Packaging & Colours

- ORF Filler is available in 25 kg Component A 22.12 kg and Component B 2.88 kg.
- Colours: Beige, Green & Red

Mixing

- Mix Component A and Component B thoroughly until its completely homogeneous.

Storage

- Store in original containers, under dry conditions.
- Do not expose to direct sunlight. Protect from frost.
- Shelf Life Approx. 12 Months if stored correctly.

Our recommendations concerning the technical application of the product, whether through oral or written communication or through demonstration, are given to the best of our current knowledge; however, any such instruction shall be without commitment, including where any protective rights of third parties are involved. They do not free you of the obligation to check the products supplied by us for their suitability for the procedures and applications envisaged. The (intended) use and application of the products are beyond our control. They are therefore your personal responsibility. In the event that ORF proves liable, such liability shall be limited in all cases of damage to a sum not exceeding the actual value of the goods supplied by us and used by you. It goes without saying that we guarantee the good quality of our products, in accordance with the standards set out in our

General Terms of Sale and Delivery.

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Component Data

Characteristics	Value
Solid Content	100%
Density @ 20°C	1500 kg/m ³
Pot life @ 20°C	approx. 40 minutes
Can be walked on after (@ 20°C)	approx. 8 hrs.
Fully cured after (@ 20°C)	approx. 36 hrs.
Hardness (DIN 53505)	approx. 75 Shore A
Tensile Strength (DIN 53504)	approx. 5 N/mm ²
Elongation at Break (DIN 53504)	approx. 100%

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