ACRYFLEX-T · TENNIS COURT SYSTEM

Unirubber Plus 367-40

Elastic acrylic latex based resilience coating

COLOUR
Black

0.96 g/cm³	58 %	1–1½ h	min. 3 h	0.450 kg/m²
Density (approx.)	Solids content (wt.)	Touch dry	Overcoating interval	Consumption per layer

Product description

UNIRUBBER PLUS 367-40 is an elastic resilience undercoat that is applied on the resurfacer layer of the **ACRYFLEX-T** tennis court system to build up a thicker cushion.

Product characteristics

- 100 % acrylic latex based cushion coating filled with rubber granules for tennis court flooring systems.
- Apply **UNIRUBBER 367-40** on top of **UNIRUBBER PLUS 367-40** for a smoother, more homogeneous surface.

Advantages

- Gives higher thickness
- Perfect elasticity
- Easy application
- Cost-effective
- High resilience
- Ready to use
- Easy mixing on site

Position in the system

Finishing
OVERLINE 367-F lines · GLOSSCOAT sealer

Colour coat
PRECOAT 367-200 range

Cushion layers — THIS PRODUCT
UNIRUBBER PLUS 367-40

Resurfacer
ACRYLIC RESURFACER 367-30 · LW · 367-43

Primer
ACRYLIC PRIMER 367-28 · AQ PRIMER 2K

Sub-base
Asphalt / concrete

ACRYFLEX-T

Cushioned acrylic tennis court system

ITF classified system surfaces

Technical data (at +20 °C)

Colour	**Black**	Overcoating interval	**minimum 3 h**
Mass density (approx.)	**0.96 g/cm³**	Theoretical consumption	**0.450 kg/m² (per layer)**
Solids content (by weight)	**58 %**	Application temperature	**+14 °C to +35 °C**
Touch dry	**1–1½ h**	Shelf life	**12 months**

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Application procedure

01
Surface preparation
Clean the surface of grease, salts, debris, dust and any other contaminants.

02
Base layer
Apply after **ACRYLIC RESURFACER 367-30**. Finish with **UNIRUBBER 367-40** for a smoother surface.

03
Mixing
Add water to **UNIRUBBER PLUS 367-40** and mix with a slow-speed mixer until homogeneous.

04
Application
Spread with a rubber blade squeegee at 0.450 kg/m² per coat – 2 to 5 layers as required.

Mixing ratio (by weight)



50 kg
UNIRUBBER PLUS 367-40

5 kg*
Water*

*The amount of water may vary with ambient temperature. In hot weather up to 5 % more water may be added.

Application conditions
+14 °C – +35 °C
Do not apply the material at temperatures below +14 °C or above +35 °C.

Consumption
0.450 kg/m²
Theoretical spreading rate per coat, depending on surface permeability and porosity.

Important: coverage rates may vary depending on the surface porosity, ambient temperature and application technique.

Packaging

- 50 kg polyethylene drums
- 180 kg steel drums

Storage

- Store in sealed drums in an indoor, dry warehouse at +15 °C to +35 °C.
- Shelf life: 12 months from the production date in a cool, dry place.
- Do not leave the product outdoors exposed to the sun.

Safety

- Not classified as hazardous.
- Contains no formaldehyde, asbestos, mercury, lead, chromate or their derivatives.
- Contains fire-retardant additives.
- For safe handling and occupational health & safety see the Safety Data Sheet (SDS).

LEGAL NOTE

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