# **TECHNICAL DATA SHEET**



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# UNIRUBBER LW 367-40 Light Weight Elastic Acrylic Latex Based Resilience Coating

# **UNIRUBBER LW 367-40**

Light Weight Elastic Acrylic Latex Based Resilience Coating

### **Product Characteristics**

- %100 acrylic latex based fine rubber granules filled cushion coating for tennis court flooring systems.
- Thanks to microspheres fillers it contains, it has very low density and high resilience.

# **Advantages**

- Ready to use
- High resilience
- Perfect elasticity
- Easy application.
- Easy mixing at work site.
- Cost effective
- Low consumption
- Very low density

### **Product Use**

UNIRUBBER 367-40 is an elastic resilience and light weight undercoat that can be applied on Resurfacer&Resurfacer LW for Acryflex T Tennis Court System.

Colours: Black

Product Properties (at 20°C)

Mass Density (appox.)	0,63 gr/cm <sup>3</sup>
Solids Content (% Weight)	58
Touch After Dry	1-1½ h
Overcoating Interval	Minimum 3h
Therotical Consumption	0,280 kg/m2 ( for each layer)

# **Processing Procedure**

- Surfaces should be cleaned from grease, salts, debris, dust and any other contaminants.
- UNIRUBBER LW 367-40 should be applied after Acrylic Resurfacer 367-30/Acrylic Resurfacer LW 367-30

# **Application Procedure**

• First, water should be added to UNIRUBBER LW 367-40. Mix well by a slow speed mixer till getting homogenous mixing.













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Mixing ratios are as below;

UNIRUBBER LW 367-40	50 kg
*Water	10 kg

<sup>\*</sup>Water amount can be vary depend on ambient temperature. At hot weathers may be added %5 more water.

### **CONSUMPTION**

Theoretical spreading rate:0,280 kg/m $^2$  (Depending on surface permeability and porosity)per each coat. 0,900 kg /sqm (depends on surface quality) as 3 layers by using rubber blade squeege Do not apply the material if temperature less than 14 $^\circ$  C or over than 35 $^\circ$  C.

## **Important Note**

Coverage rates may vary depending on the surface porosity, ambient temperature and application technique.

## **Packing**

50 kg in Polyethylene drums or 180 kg in steel drums.

### Storage

The product must be stored in sealed drums placed at indoor, dry warehousing spaces within the temperature range from 15° C to 35° C. Shelf life (warranty) is 12 months from the production date in cool and dry place. Don't leave the products outdoor exposed to the sun.

## Safety & Related Data

UNIRUBBER LW 367-40 is not hazardous and no contains formaldehyde, asbestos, mercury, lead or chromate and derivatives. Product contains fire retardant addidtives. For detailed information related to safe gandling, occupational health and safety at work, please see the relevant product safety data sheet (MSDS).

### Note

The statements made on this technical sheet are believed to be true and accurate, and are intended to provide a guide for approved construction practices. Manufacturer does not make, nor does it authorize any agent or representative to make any warranty, express or implied, concerning this material as workmanship, weather, construction, equipment utilized and other variables affecting results are all beyond our control. Manufacturer warrants only that the material conforms to product specifications and any liability to the buyer or user of this product is limited to the replacement value of the product only. In no event shall Manufacturer be liable for any injury, loss or damage, either direct or incidental, special or consequential, however arising, in connection with material or work performed. Manufacturer shall not, in any manner, be liable for any defects, variations or change in condition in the substructure over which its products are installed.











