

OUTDOOR SPORTS FLOORING

FLEXFLOOR-EX-R in 3.5mm

Outdoor flexible, acrylic sports flooring system ideal for tennis, basketball, volleyball, handball and football courts, as well as any other outdoor sports court.

Combination of wet-pour acrylic coatings in total average thickness of 3.5mm.

Classified system by the International Tennis Federation (I.T.F)

Steps:

1. RITIVEX R LIQUID 1102 - Acrylic primer.

Used as primer of acrylic coatings, such as **ELASTOSPORT 853** or **SUPER ELASTOCOAT 842**. Applied by airless sprayer or brush.

2. ELASTOSPORT 853-R - Acrylic, concentrated, one component, smoothing and repairing wet-pour resurfacer for sports floors systems. To be mixed with silica sand.

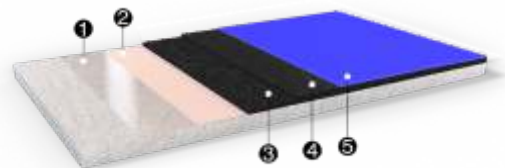
ELASTOSPORT 853-R is applied by squeegee on smooth compact asphalt to seal the porosity and smooth out the surface before the application of **ELASTOTURF 851**. Highly resistant to adverse weather conditions (snow, frost, heat waves etc.) after drying.

3. SUPER ELASTOCOAT COARSE 842 - Highly flexible, pasty, wet-pour cushion rubber flooring for sports flooring systems.

Consists of recycled rubber, acrylic resins and special improver, with SBR granules in granulometry of 0.5-1.0mm. Applied by squeegee in 2 crossing layers on dry compact smooth asphalt or waterproof concrete substrates or on **ELASTOSPORT 853**.

4. SUPER ELASTOCOAT FINE 842 - Highly flexible, pasty, wet-pour cushion rubber flooring for sports flooring systems.

Consists of recycled rubber, acrylic resins and special improvers, with SBR powder in granulometry of 0.2-0.5mm. Applied by squeegee in 2 crossing layers on dry compact smooth asphalt or waterproof concrete substrates or on **ELASTOSPORT 853**.



5. ELASTOTURF 851 CON/H - Acrylic, concentrated, elastic, slip-resistant, coating for sports floors systems. To be mixed with silica sand.

Consists of acrylic resins, quartz sand and special improver. Highly resistant to adverse weather conditions (snow, frost, heat waves etc.) after drying. Applied by squeegee.

Description	Consumption
RITIVEX R LIQUID 1102 - Acrylic primer.	0.2-0.3kg/m ² for 1 layer
ELASTOSPORT 853-R - Acrylic, concentrated, one component, smoothing and repairing wet-pour resurfacer for sports floors systems.	0.65kg/m ² for 2 layers
+ Quartz sand, 0.3-0.5mm	0.65kg/m ² for 2 layers
SUPER ELASTOCOAT COARSE 842 - Highly flexible, pasty, wet-pour cushion sub-layer for sports flooring systems.	1.2kg/m ² for 2 layers
SUPER ELASTOCOAT FINE 842 - Highly flexible, pasty, wet-pour cushion sub-layer for sports flooring systems.	0.8kg/m ² for 2 layers
ELASTOTURF 851-CON/H - Acrylic, concentrated, elastic, slip-resistant, coating for sports floors systems.	0.75kg/m ² for 3 layers
+ Quartz sand, 0.2-0.4mm	0.75kg/m ² for 3 layers
+Water	0.25kg/m ² for 3 layers