

OUTDOOR SPORTS FLOORING

FLEXFLOOR-EX in 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 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 roller, squeegee, brush or airless sprayer.

2. ELASTOSPORT 853 - Acrylic, one component, smoothing and repairing wet-pour resurfacer for sports floors systems.

Consists of acrylic resins, quartz sand and special improvers. **ELASTOSPORT 853** is applied by squeegee on dry compact asphalt to seal the porosity and smooth out the surface before the application of **SUPER ELASTOCOAT 842**. 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 4 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.

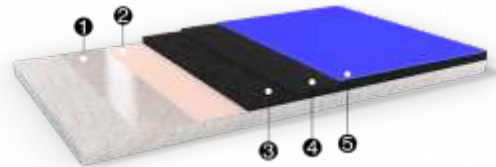
Consists of recycled rubber, acrylic resins and special improvers, with SBR powder in granulometry of 0.2-0.5mm. Applied by squeegee in 2 crossing layers on dry compact smooth asphalt or waterproof concrete substrates or on **ELASTOSPORT 853**.

5. ELASTOTURF 851 - Acrylic, elastic, slip-resistant, coating for sports floors systems.

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.

6. ELASTOMARK 818 - Elastic, acrylic coating for indoor and outdoor surfaces.

Applied by aqueegee.



Description	Consumption
RITIVEX R LIQUID 1102 - Acrylic primer.	0.2-0.3kg/m ² for 1 layer
ELASTOSPORT 853 - Acrylic, one component, smoothing and repairing wet-pour resurfacer for sports floors systems.	1.3kg/m ² for 1 layer
SUPER ELASTOCOAT COARSE 842 - Highly flexible, pasty, wet-pour cushion sub-layer for sports flooring systems.	2.4kg/m ² for 4 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 - Acrylic, elastic, slip-resistant, coating for sports floors systems.	1.3kg/m ² for 2 layers
ELASTOMARK 818 - Elastic, acrylic coating for indoor and outdoor surfaces.	0.35kg/m ² for 1 layer