OUTDOOR SPORTS FLOORING

WET-POUR POLYFLEX PU-EX

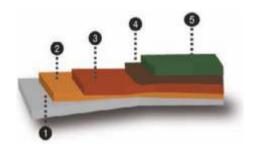
Outdoor highly resilient sports flooring system ideal for multipurpose areas, tennis, basketball, volleyball, handball, football courts, as well as any other outdoor sports court.

Combination of a mixture of **PU BINDER 1118** plus **RECYCLED RUBBER 858** in granulometry of 0.5-2mm, in thickness of 6mm up to 14mm and polyurethane elastic top coating system in 2mm thickness.



Steps:

- 1. PU PRIMER 870 Special, polyurethane primer.
 - Applied by airless sprayer or brush on asphalt surfaces or on waterproof concrete surfaces without rising humidity issues.
- 2. Mixture of PU BINDER 1118 and RECYCLED RUBBER 858 Elastic, shock-absorbent, wet-pour system.
 - The **RECYCLED RUBBER 858** is in granulometry of 0.5-2mm. The mixture is applied by paving machine in thickness from 6mm to 12mm or more.
- 3. POLYSPORT STUCCO 1050 Polyurethane, elastic, two-component pore filler.
 - Used for sealing porous wet-pour shock-pad sub-floor of sports floorings systems. Applied by flat trowel.
- 4.POLYSPORT PU 1051 Polyurethane, self-leveling, two- 5.POLYSPORT 1052 UV-resistant, component coat for outdoor sports surfaces.
 - It is combined with wet-pour, shock-absorbent, resilient rubber cushion as substrate to create multipurpose sports flooring systems. Pore filling with **POLYSPORT STUCCO 1050** precedes its application. Applied by V-notch trowel and the parallel use of spiked roller.



5.POLYSPORT 1052 - UV-resistant, polyurethane, aliphatic, twocomponent top coating for outdoor sports floorings.

Applied, in two crossing layers by airless sprayer or short haired mohair roller.

Description	Consumption
PU PRIMER 870 - Special, polyurethane primer.	0.2-0.3kg/m ² for 2 layers
PU BINDER 1118 - Polyurethane binder.	1.2kg/m ² for 10mm mixture
RECYCLED RUBBER 858 - SBR granules in granulometry of 0.5-2mm.	6kg/m² for 10mm mixture
POLYSPORT STUCCO 1050 - Polyurethane, elastic, two-component pore filler.	1.3-2.5kg/m ² for 2 layers depending on the SBR granulometry
POLYSPORT PU 1051 - Polyurethane, self-leveling, two-component coat for outdoor sports surfaces.	2.2kg/m ² for 1 layer
POLYSPORT 1052 - UV-resistant, polyurethane, two-component, top coating for outdoor sports floorings.	0.25kg/m ² for 2 layers