SPLASH PARKS

AQUASOFT-EX WET-POUR

Innovative, seamless, wet-pour, elastic colorful, anti-slip, long lasting polymer flooring for water parks and splash park areas providing excellent safety and convenience for children and users, in thickness from 10mm up to 18mm.

Our water park, splash park flooring is the unique polymeric system for wet áreas in constant contact in water or near water continuously.

Consist of wet-pour mixture of EPDM, special polymeric resins and elastic elements.

Steps:

1. POLYSPORT DAMP PROOF BARRIER - PU primer.

Used as water barrier on damp concrete substrates and as an adhesive component between concrete surfaces and sports coatings. Application with roller, brush or squeegee.

2. DECOPOOL PU PRIMER 1870 - Special, polyurethane, two component primer.

Applied by brush or airless sprayer on asphalt surfaces or on waterproof concrete surfaces without rising humidity issues.

3. Mixture of PU BINDER 1125AL and EPDM 856 in 7. AQUASOFT 8055 - Specially, granulometry of 1-3mm. Applied by flat metal trowel after spreading and leveling with polymeric self-leveling coating.

rake and straightedge. Rolling with cylinder follows for compacting.

4. POLYSPORT STUCCO 8050 - Polyurethane, elastic two-component pore filler.

Used for sealing porous of wet-pour or prefabricated shock-absorbent sub-floor of sports flooring. Applied by trowel. 8.ELASTIC ELEMENTS - Rubber granules.

5. AQUASOFT 8055 - Specially, modified, two component, polymeric self-leveling coating.

It's solvent free and easy to apply, it shows a good curing behavior even at low or high temperature. Applied with V-notched trowel and a spiked roller. 9. AQUASOFT 8052 - UV-resistant, polymer-based, two-component coating, colored or clear.

6. ELASTIC ELEMENTS - Rubber granules. Granulometry of 0.5mm. Broadcasted on the wet fresh selfleveling surface.





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Granulometry of 0.5mm. Broadcasted on the wet fresh self-leveling surface.

It is applied as a final, sealing layer on top of splash park flooring with an airless sprayer or a roller.

Description	Consumption
POLYSPORT DAMP PROOF BARRIER - PU Primer.	0.4kg/m ² for 2 layers
DECOPOOL PU PRIMER 1870 - Special, polyurethane, two component primer.	0.2kg/m ²
Mixture of PU BINDER 1125AL and EPDM 856 in granulometry of 1-3mm.	12kg/m ²
POLYSPORT STUCCO 8050 - Polyurethane, elastic two-component pore filler.	1.5kg/m ²
AQUASOFT 8055 - Specially, modified, two component, polymeric self-leveling coating	J. 2.15kg/m ²
ELASTIC ELEMENTS - Rubber granules.	1.6kg/m ²
AQUASOFT 8055 - Specially, modified, two component, polymeric self-leveling coating	J. 2.15kg/m ²
ELASTIC ELEMENTS - Rubber granules.	1.8kg/m ²
AQUASOFT 8052 - UV-resistant, polymer-based, two-component coating.	0.6kg/m ² for 3 layers