

RUNNING TRACKS

POLTRACK SANDWICH

Synthetic outdoor system for running tracks in total thickness of 13.4mm.

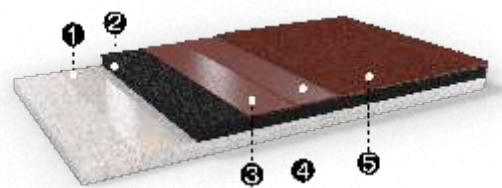
It is applied on fine asphalt or smooth, waterproof concrete, without rising humidity issues. Consists of: a first, base layer, mixed at site, a mixture of the polyurethane binder **POLAPLAST P13** and **RECYCLED RUBBER 858**, SBR granules, a second layer (sealing layer) the colored, polyurethane sealing coating **POLAPLAST P22** on top of the cushion mixture, and a third layer (surface layer) the full-PU colored polyurethane coating **POLAPLAST P20**, before broadcasting **EPDM** granules on top to finish it off.

Certified system by WORLD ATHLETICS and according to EN 14877.



Steps:

- 1. POLAPLAST P10 - Polyurethane primer.**
Applied by airless sprayer or brush.
- 2. Mixture of POLAPLAST P13 and RECYCLED RUBBER 858 in granulometry of 0.5-2.5mm.**
Applied by paving machine.
- 3. POLAPLAST P22 - Colored polyurethane sealing layer.**
Applied by flat trowel.
- 4. POLAPLAST P20 - Colored, polyurethane full-PU, self-leveling surface layer.**
Applied by V-notch trowel and the parallel use of spiked roller.
- 5. Broadcasting EPDM granules in granulometry of 1-3mm.**



Description	Consumption
POLAPLAST P10 - Polyurethane primer.	0.32kg/m ²
BASE LAYER	
POLAPLAST P13 - One-component, polyurethane binder.	1.32kg/m ² for 10mm mixture
RECYCLED RUBBER 858 in granulometry of 0.5-2.5mm.	6kg/m ² for 10mm mixture
SEALING LAYER	
POLAPLAST P22 - Colored, polyurethane sealing layer.	1.5kg/m ² for 2 layers
SURFACE LAYER	
POLAPLAST P20 - Colored, polyurethane full-PU surface layer.	2.5kg/m ² for 3.4mm mixture
EPDM 856 in granulometry of 1-3mm.	3.6kg/m ² for 3.4mm mixture