

PORPLASTIC RACE SW *smart*

Sandwich construction, elastic mat included – Pore sealer and cast coating spread with coloured EPDM-granules, water-impermeable

SMALL AREAS AND INDOOR



in vielen Farben lieferbar

Elastic mat



Water impermeable

Application fields

Running tracks

Run up tracks

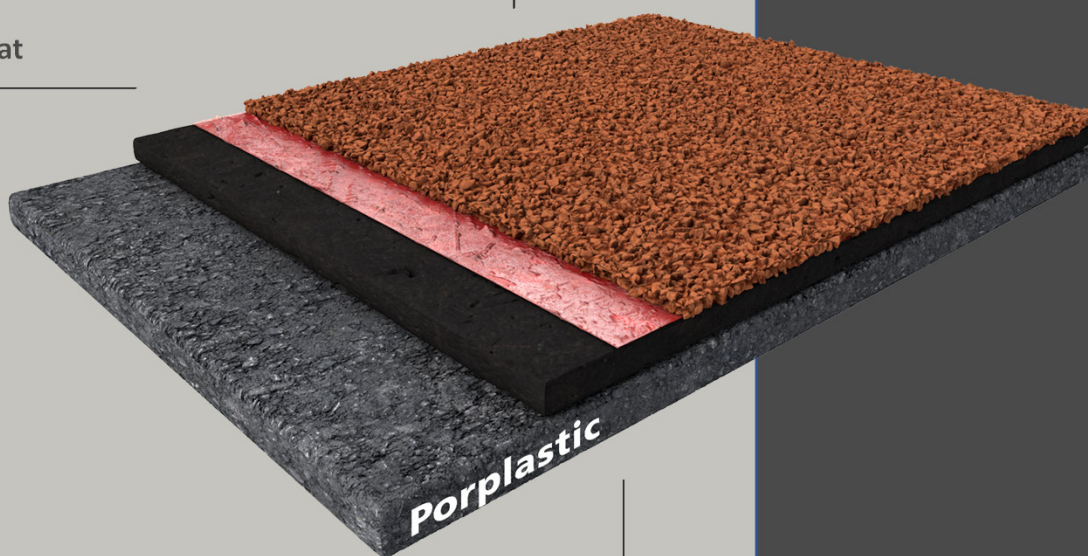
Short distance tracks

Athletic sport areas Typ A, B, C

High performance sport

Olympia world championships

International competitions



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Application and Consumption

LAYER	Consumption	Thickness	Application
LINE PAINT (optional) PORPLASTIC X8090 	20 – 30 g/lfm	ca 0,1 – 0,2 mm	Spray
UV-SEALER (optional) PORPLASTIC S6020 (SR) 	0,17 – 0,2 kg/m ²	ca 0,1	Notched squeegee, broadcast, remove excess
WEARING LAYER PORPLASTIC C570 PORPLASTIC EPDM (1-4mm) 	ca. 2,2 – 2,8 kg/m ² 2,8 net 4,0 total	ca 3 – 5 mm	Squeegee or paving-machine with trowel-bar
PORE SEALER PORPLASTIC L370 	0,5 kg/m ²	ca 0,1 mm	Squeegee
ELASTIC MAT+ADHESIVE PORPLASTIC SW Mat PORPLASTIC B976 	ca 0,8 kg/m ² (Adhesive)	ca. 10 – 12 mm (Elastic mat)	Cut and embed in fresh adhesive, notched trowel
PRIMER (optional) PORPLASTIC P270 	0,15 – 0,2 kg/m ²	ca 0,1 mm	Roll or spray

Performance-Check



available in many colours



shock absorption of 44%



elongation at break of 46%

tensile strength of
0,62 N/mm²

friction of 64



extremely spike resistant

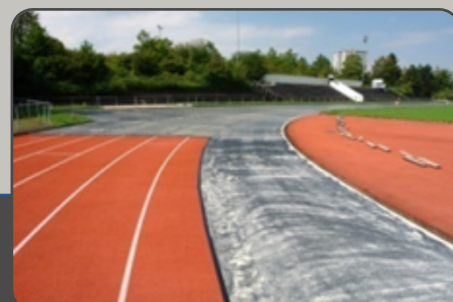
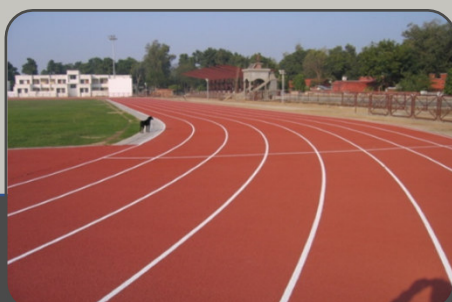


vertical deformation of 2,0 mm



water impermeable

Remark: for further information please refer to the product data sheets or contact our technical service. All data are approximate values. Therefore no liability claims can be derived from the system data sheet. As all VIACOR data sheets are updated on a regular basis it is the users responsibility to obtain the most recent issue (see www.viacor.de or contact us directly). Date of issue: **August 2026** – all technical information is subject to change without prior notice



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