

SYSTEM DATA SHEET

PORPLASTIC *M olympic*

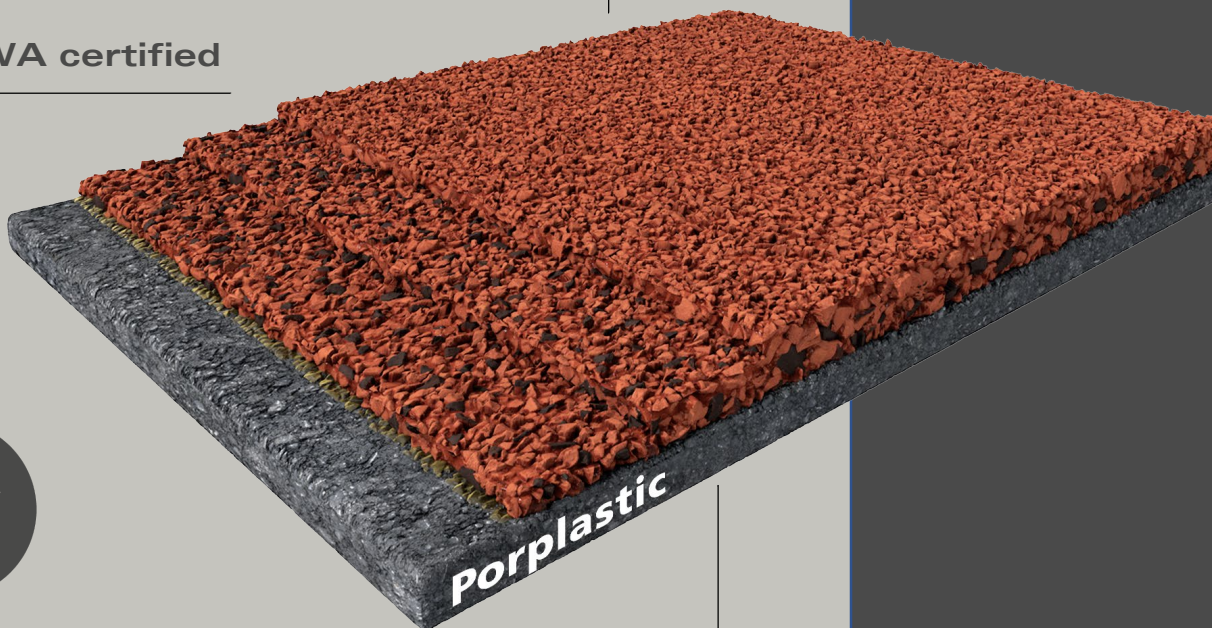
Massive, One or Multilayer Full PU-Bound System spread
with Coloured EPDM Granules,
Water-Impermeable

PROFESSIONAL SPORTS SURFACE



Low emission

WA certified



Very durable

Application fields

Running tracks

Run up tracks

short distance tracks

athletic sport areas type A, B, C

High-performance sport

International competitions

Olympia, world championships

Porplastic

The sports brand by **viacor**.



VIACOR Polymer GmbH

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Application and Consumption

LAYER	Consumption	thickness	Application
LINE PAINT PORPLASTIC X8090 	20 – 30 g/lfm	ca. 0,1 – 0,2 mm	Spray
UV-SEALER (optional) PORPLASTIC S6020 (SR) 	0,17 – 0,2 per layer	ca 0,1 mm	Spray, In 2 layers
WEARING LAYER PORPLASTIC C570 PORPLASTIC EPDM (1-4mm) 	ca. 2,8 kg/m ² 2,8 net 4,0 total	ca. 3 - 5 mm	Notched squeegee, broadcast, remove excess
2. CAST COATING PORPLASTIC C570 PORPLASTIC SBR (1-4mm) 	ca. 3 kg/m ² 3,0 net 3,5 total	ca. 5 mm	Notched squeegee, broadcast, remove excess
1. CAST COATING PORPLASTIC C570 PORPLASTIC SBR (1-4mm) 	3 - 3,5 kg/m ² 3,0 net 3,5 total	ca. 5 mm	Notched squeegee, broadcast, remove excess
PRIMER PORPLASTIC P270 (for asphalt) 	0,15 – 0,2 kg/m ²	0,1 mm	Roll or spray

Performance-Check



WA-certified in
15 mm



shock absorption of
38%



elongation at break of
80%



tensile strength of
0,53 N/mm²



friction of 64



can handle constant
toughest stresses by
spikes



vertical deformation of
1,8 mm

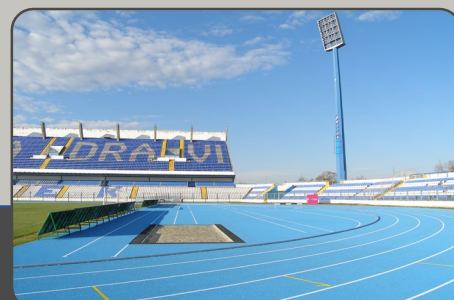
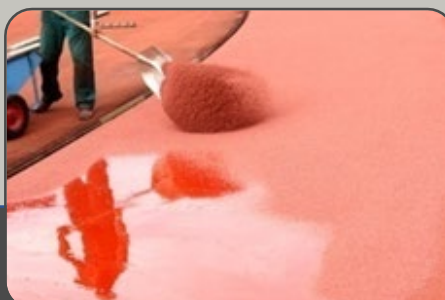
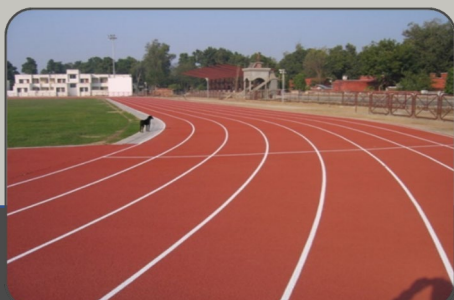


environmentally friendly



available in many colours

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: **January 2024** – all technical information is subject to change without prior notice



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