

SYSTEM DATA SHEET

PORPLASTIC *SW competition*

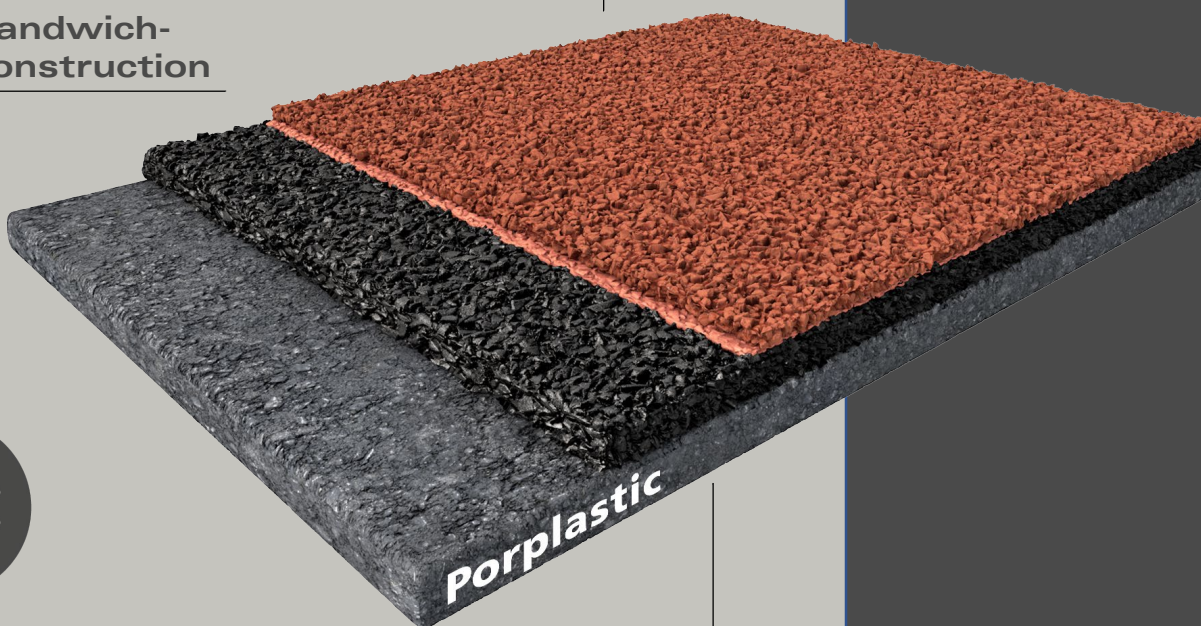
Sandwich construction consisting of an elastic layer, pore sealer and cast coating spread with coloured EPDM-granules, water-impermeable

GREAT TOURNAMENTS



WA certified

Sandwich-
construction



Low emissions

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

Porplastic

The sports brand by **viacor**.



VIACOR Polymer GmbH

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Application and Consumptions

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 kg/m ² per layer	ca 0,1 mm	Spray, In 2 layers
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	Notched squeegee, broadcast, remove excess
PORE SEALER PORPLASTIC L370 	ca 1,1 – 1,8 kg/m ²	ca 0,1 – 0,2 mm	Squeegee
ELASTIC LAYER PORPLASTIC T770 PORPLASTIC SBR (1-4mm) 	1,2 – 1,5 kg/m ² 6,5 – 7,7 kg/m ²	ca 10 - 12 mm	Paving-machine
PRIMER (optional) PORPLASTIC P270 (for asphalt) 	0,15 – 0,2 kg/m ²	0,1 mm	Roll or spray

Performance-Check



WA-certified
14,2 mm



shock absorption of 40%



elongation at break of
43%



tensile strength of
0,68 N/mm²



friction of 56



extremely spike resistant



vertical deformation of
1,7 mm

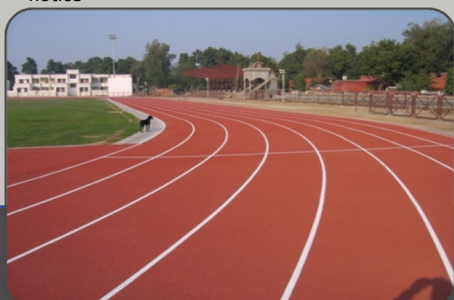


Environmentally friendly



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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