

## SYSTEM DATA SHEET

# PORPLASTIC *ACTIVE* *game+track*

available in two layers / water-permeable / many colors

# EXPERT FOR BALL GAMES

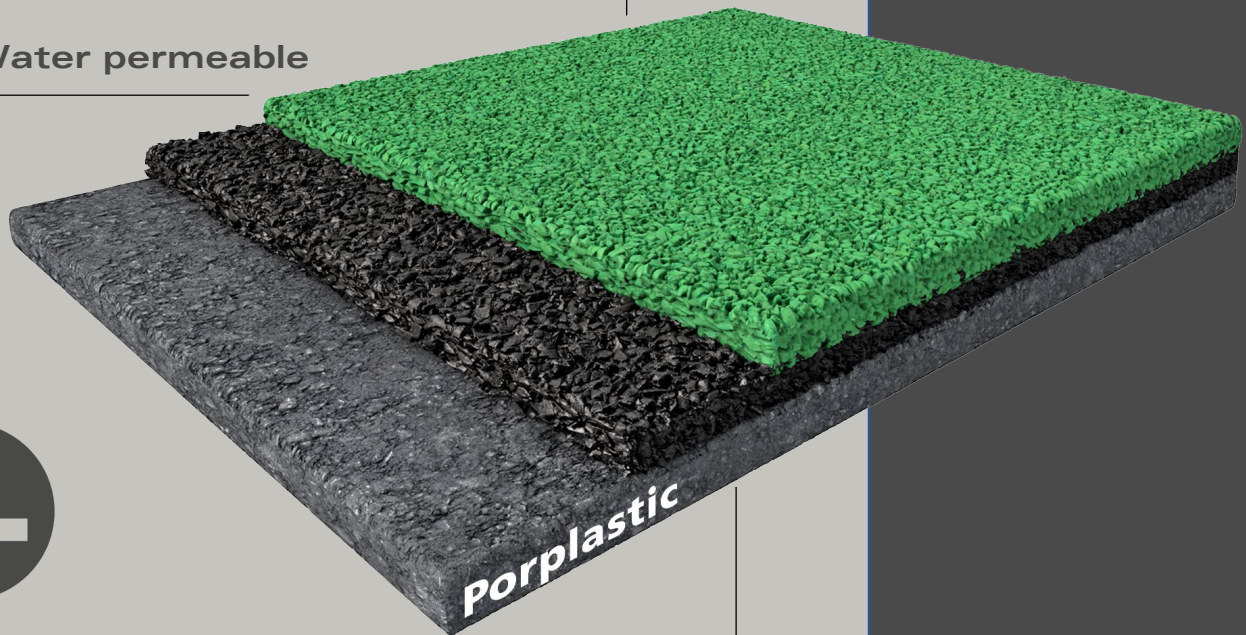


Extremely abrasion  
resistance

Water permeable



UV resistant



### Application fields

Playground

Small playing fields

Multi purpose playing fields

School sports facilities

Running tracks for use in mass sports

## Porplastic

The sports brand by **viacor**.



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Application and Consumption

LAYER	CONSUMPTION	THICKNESS	TOOL
<b>LINE PAINT</b> (optional) PORPLASTIC X8090 	20 – 30 g/lfm	ca. 0,1 – 0,2 mm	Spray
<b>UV-SEALER</b> (optional) PORPLASTIC S6020 	0,17 – 0,2 kg/m <sup>2</sup> per layer	0,1 mm	Spray, in 2 layers
<b>WEARING LAYER</b> PORPLASTIC T770 PORPLASTIC EPDM (1-4mm) 	1,2 – 1,6 kg/m <sup>2</sup> 6 – 8 kg/m <sup>2</sup>	6 - 8 mm	Paving-Machine
<b>ELASTIC LAYER</b> PORPLASTIC T770 PORPLASTIC SBR (1-4mm) 	1 – 1,5 kg/m <sup>2</sup> 6 – 8 kg/m <sup>2</sup>	9 – 12 mm	Paving-Machine
<b>PRIMER</b> (Asphalt) PORPLASTIC P270 	0,15 – 0,2 kg/m <sup>2</sup>	ca. 0,1 mm	Roll or spray

Performance-Check

 resistance to wear of 1,47g	 shock absorption of 49%	 elongation at break of 45 %
 Tensile strength of 0,54 N/mm <sup>2</sup>	 friction Dry: 103 wet: 56	 ball reflexion of 101%
 Vertical deformation of 2,7 mm	 environmental requirements	 available in many colours
 Water permeable	 Weather resistant	 UV resistant

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](http://www.viacor.de) or contact us directly). Date of issue: **January 2024** – all technical information is subject to change without prior notice



Manufacturer: