

SYSTEM DATA SHEET

PORPLASTIC *SW smart*

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

SMALL AREAS AND INDOOR



WA certified

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

Porplastic

The sports brand by **viacor**.



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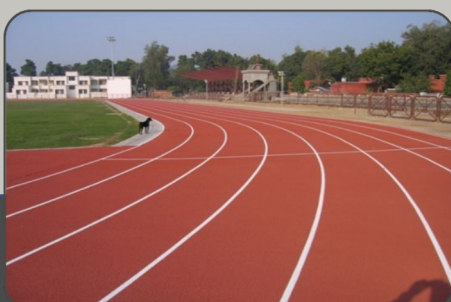
Application and Consumption

LAYER	Consumption	Thickness	Application
LINE PAINT (optinal) PORPLASTIC X8090 	20 – 30 g/lfm	ca 0,1 – 0,2 mm	Spray
UV-SEALER (optional) PORPLASTIC S6020 	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 	--- 0,3 kg/m ²	ca. 10 – 12 mm ---	Paving machine
PRIMER (optional) PORPLASTIC P270 	0,15 – 0,2 kg/m ²	ca 0,1 mm	Roll or spray

Performance-Check

-  **WA-certified 14 mm**
-  **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**
-  **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



Manufacturer: