

SYSTEM DATA SHEET

PORPLASTIC *M olympic gold*

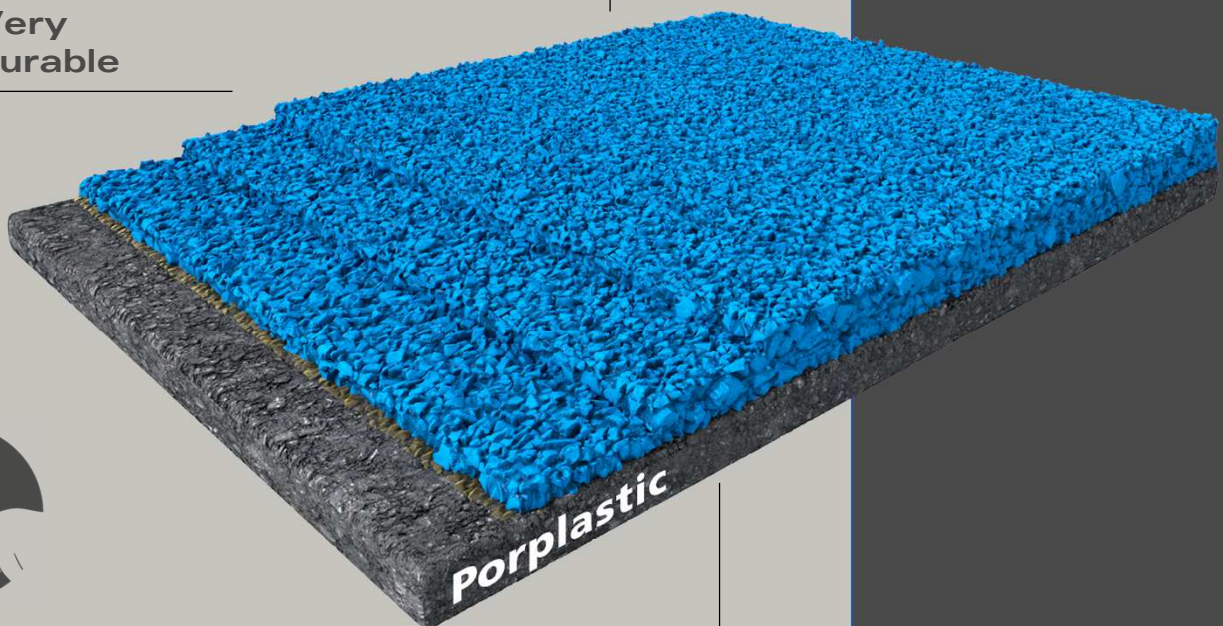
Massive, One or Multilayer Full PU-Bound System. All Layers with Coloured and Virgin EPDM-Granules, Water-Impermeable

WORLD-CLASS SPORT SURFACE



WA certified

Very durable



Environmentally friendly



Porplastic

The sports brand by **viacor**.



Application fields

Running tracks

Run up tracks

Short distance tracks

Athletic sport areas Typ A, B, C

High-performance sport

International competitions

Olympia, world championships

Sportbau von Gramm 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  | 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 EPDM (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 EPDM (1-4mm)  | ca 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 14,5 mm |  shock absorption 39% |  elongation at break of 63% |
|  Tensile strength of 0,56 N/mm² |  friction 74 |  can handle constant toughest stresses by spikes |
|  vertical deformation of 2,0 mm |  resistance to wear of 1,62g |  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 PORPLASTIC data sheets are updated on a regular basis it is the users responsibility to obtain the most recent issue (see www.porplastic.com or contact us directly). Date of issue: **January 2022** – all technical information is subject to change without prior notice

