

## SYSTEM DATA SHEET

# PORPLASTIC *INDOOR MEL compound*

Sports flooring system for school and multipurpose use,  
mixed elastic  
according to EN 14904

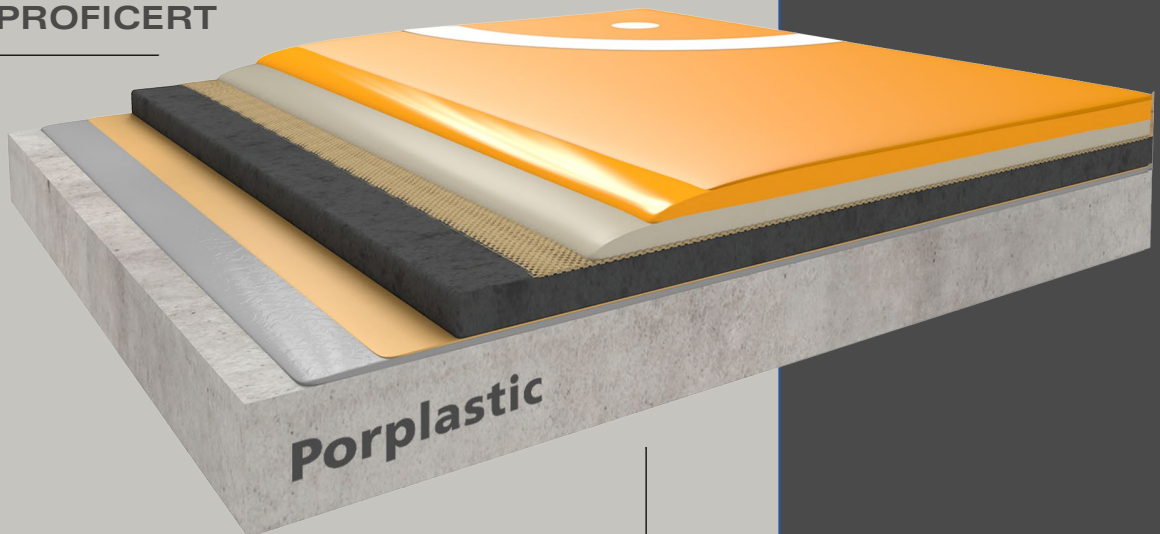
**Porplastic**

The sports brand by **viacor**.



EN 14904 certified

TÜV PROFICERT



Many colours

Application fields

Sports halls

School sports halls

Multi-purpose leisure halls



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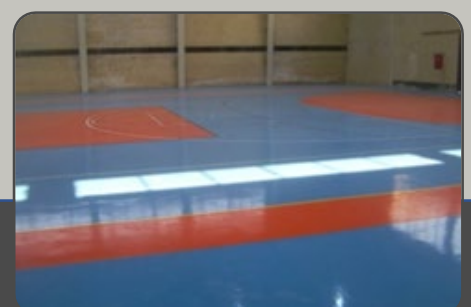
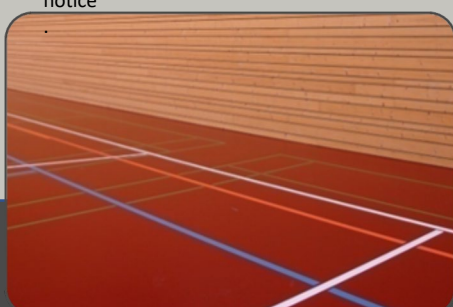
Application and Consumption

LAYER	Consumption	Thickness	Application
<b>LINE PAINT</b> PORPLASTIC X8005 	10 – 15 g/lfm	0,1 – 0,2 mm	Roller or brush
<b>FLEXIBLE TOP FINISH</b> PORPLASTIC S6000P 	0,10 – 0,13 kg/m <sup>2</sup>	0,05 – 0,1 mm	roller
<b>ELASTIC LAYER</b> PORPLASTIC C524 	2,5 – 3,0 kg/m <sup>2</sup>	2 – 3 mm	Notched squeegee
<b>LOAD-DISTRIBUTION</b> PORPLASTIC L324 	2,0 kg/m <sup>2</sup>	2 mm	Notched squeegee
<b>PORE SEALER</b> PORPLASTIC L375 	ca 1,0 kg/m <sup>2</sup>	0,1 – 0,2 mm	Rubber squeegee or metal trowel
<b>ELASTIC MAT+ADHESIVE</b> PORPLASTIC MAT PORPLASTIC B976 	ca 0,8 kg/m <sup>2</sup> (adhesive)	10 – 12 mm (Elastic mat)	Cut and embed in fresh adhesive, Notched trowel
<b>PRIMER</b> VIASOL EP-P210 	ca 0,4 kg/m <sup>2</sup>	ca 0,2 mm	Roller or rubber squeegee

Performance-Check

 gloss of 28-30 %	 ball rebound > 99%	 shock absorption of 57 %
 permanent elasticity	 abrasion resistance of 15mg	 available in many colours
 Water impermeable	 impact resistance of 16Nm	 sliding properties of 107

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: