

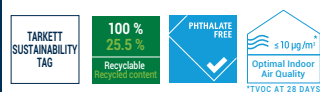
TECHNICAL DATA	STANDARD	NORMA
<b>CLASSIFICATION</b>		
<b>Classification</b>	EN ISO 10581 EN ISO 10874	Homogeneous vinyl flooring Commercial: 34 / Industrial: 43
<b>Wear layer binder content</b>	EN ISO 10581	Type I
<b>TECHNICAL CHARACTERISTICS</b>		
<b>Total thickness</b>	EN ISO 24346	2.0 mm
<b>Total weight</b>	EN ISO 23997	2900 g/m <sup>2</sup>
<b>Wear layer thickness</b>	EN ISO 24340	2.0 mm
<b>Surface treatment</b>		PUR Reinforced
<b>Form of delivery</b>	EN ISO 24341 Sheet (rolls)	Approx. 23 running metres x 200 cm Art. no. 21080 _ _ _ 3 digit colour number
<b>PERFORMANCES FOR CE MARKING REQUIREMENTS (EN 14041)</b>		
<b>Declaration of Performance</b>	EN 14041	0019-0059-DoP-2018-05
<b>Reaction to fire</b>	EN ISO 13501-1 EN ISO 9239-1 EN ISO 11925-2	Bfl-s1 ≥ 8 kW/m <sup>2</sup> Pass
<b>Static electrical discharge</b>	EN 1815	< 2,0 kV
<b>Thermal conductivity</b>	EN 12667	Approx. 0.01 m <sup>2</sup> K/W
<b>Slip resistance</b>	EN 13896	μ ≥ 0,3
<b>TECHNICAL PERFORMANCES</b>		
<b>Residual indentation</b>	EN ISO 24343-1	Required value: ≤ 0.10 mm Best measured value*: 0.03 mm
<b>Slip resistance</b>	DIN 51130	R9
<b>Flexibility</b>	ISO 24344	Pass
<b>Castor chair</b>	ISO 4918	Suitable
<b>Light fastness</b>	EN ISO 105-B02	≥ level 6
<b>Dimensional stability</b>	EN ISO 23999	≤ 0.40%
<b>Chemical resistance</b>	EN ISO 26987	Good resistance
<b>Bacteria resistance</b>	ISO 846 Part C	Does not favour growth
<b>Underfloor heating</b>		Suitable - max. 27°C
<b>Seam strength</b>	EN 684	Average value: ≥ 240 N/50mm Individual values: ≥ 180 N/50mm
<b>ENVIRONMENTAL PERFORMANCES</b>		
<b>Total VOC emissions</b>	ISO 16000-9	≤ 10 μg/m <sup>3</sup> (after 28 days)
<b>COLOURS</b>		
24		

The above information is subject to modification for the benefit of further improvement. (05/18). \*For information - not binding.

According to the European Regulation N° 305/2011 for CE Marking, the Declarations of Performance are available on our website [www.polystyl-asia.com](http://www.polystyl-asia.com)

CUSTOMS TARIFF : 4820 5000 00

Polystyl's instructions regarding installation, cleaning and maintenance should be observed. Please contact Polystyl at the address shown for these instructions.



Norma	Welding Rod No.	Norma	Welding Rod No.	Norma	Welding Rod No.	Norma	Welding Rod No.
030	1287 338	044	1292 770	050	1287 907	058	1287 018
031	1287 845	045	1289 803	051	1287 635	059	1287 132
032	1287 842	046	1287 480	052	1287 652	060	1288 351
033	1287 843	047	1292 084	053	1287 602	061	1287 578
034	1287 882	048	1287 233	054	1287 909	062	1287 657
043	1287 530	049	1287 799	055	1287 879	063	1287 910

## For informations, please contact:

sales-wa@polystyl-asia.com  
(India, Sri Lanka, Maldives, Bangladesh, Bhutan, Nepal, Pakistan)

sales-sea@polystyl-asia.com  
(Singapore, Vietnam, Cambodia, Thailand, Malaysia, Philippines, Indonesia, Myanmar, Brunei)

sales-nea@polystyl-asia.com  
(Japan, South-Korea, Taiwan, Hong Kong, Macau)