

STANDARD PLUS 2.0

TENDER SPECIFICATIONS

Wallgard is ideal for areas where abrasion resistance, better hygiene and cleanliness is needed in heavy duty commercial and industrial environments, such as healthcare, education and transportable buildings.

Features & Benefits

<ul style="list-style-type: none">• PUR Surface	<ul style="list-style-type: none">• No initial maintenance costs
<ul style="list-style-type: none">• Emissions below quantifiable levels• Phthalate free	<ul style="list-style-type: none">• Optimal indoor air quality
<ul style="list-style-type: none">• 25% recycled content• 100% recyclable	<ul style="list-style-type: none">• Lower environmental impact
<ul style="list-style-type: none">• Does not favour bacterial growth	<ul style="list-style-type: none">• Healthier indoor environment
<ul style="list-style-type: none">• IMO certified	<ul style="list-style-type: none">• Suitable for marine installation
<ul style="list-style-type: none">• Suitable for wall applications	<ul style="list-style-type: none">• Matching wall and floor thicknesses simplifies installation and creates better wall to floor welds
<ul style="list-style-type: none">• Certified waterproof• No waterproofing membrane/tanking required	<ul style="list-style-type: none">• Suitable for bathrooms and wet areas• Reduced overall installation cost and saves time onsite



Colours

Contact Tarkett for list of stocked colours; non-stocked colours can be supplied with longer lead times

- 30 Colours

Standard Plus 2.0

TECHNICAL DATA

TECHNICAL DATA	STANDARD	STANDARD PLUS 2.0
PRODUCT CHARACTERISTICS		
Product construction	EN 649	Homogeneous vinyl flooring
Classification	EN 685	Commercial: 34 Industrial: 43
Surface treatment		PUR
Total thickness	ISO 23346 (EN 428)	2.0mm
Wear layer thickness	ISO 24340 (EN 429)	2.0mm
Total weight	ISO 23997 (EN 430)	3300g/m ²
Form of delivery	EN 426	Approx. 231m x 2m
Warranty		10 years
Underfloor heating		Suitable - max 27°C
PERFORMANCE CHARACTERISTICS		
Reaction to fire	ISO AS 9239-1	Critical radiant flux 9.7kW/m ² Smoke 49%.min
Slip resistance	AS 4586/ DIN 51130*	R10/ P4
Static electrical discharge	EN 1815	< 2kV
Total VOC emissions	AgBB/DIBt	≤ 10µg/m ³ (after 28 days)
Thermal resistance	EN 12667	Approx. 0.01m ² k/W
Chemical resistance	ISO 26987 (EN 423)	Good resistance
Fungi and bacteria resistance	ISO 846: Part C	Does not favour growth
Dimensional stability	ISO 23999 (EN 434)	≤ 0.40% (rolls)
Abrasion Group	EN 660: Part 2	Group P: ≤ 4.0mm ³
Residual indentation	ISO 24343-1 (EN 433)	Approx. 0.04mm
Castor chair	ISO 4918 (EN 425)	Suitable
Light fastness	EN ISO 105-B02	≥ level 6
Seam strength	EN 684	Average value: ≥ 240 N/50mm Individual values: ≥ 180 N/50mm
Marine equipment	IMO FTPC Part 5 & 2 IMO Res. A653	Suitable IMO Cert. 0575
Clean Room test	ASTM F51/00	Class A

* DIN 51130:2004 and 2010 is equivalent to Appendix D AS 4586:2013

Recommended specification clause for your project

Tarkett Standard Plus product number 21 003_...

- 2mm gauge, 2m wide homogeneous vinyl floor covering
- Phthalate free, TVOC below 10µg/m³
- Must meet abrasion resistance of Group P according to EN 660
- Must meet Slip resistance R10 and P4 to DIN 51130*/ AS 4586
- Residual indentation ≤ 0.13mm (ISO 24343-1)
- Use area classification of 34, 43 to EN 685 (ISO 10874)
- Manufactured in a plant with certification to ISO 9001 and ISO 14001
- Where Standard Plus 2.0 is to be used as a waterproof membrane, it must be installed in accordance with the requirements of Tarkett Codemark Certificate CM30035
- 10 year commercial manufacturer's product warranty
- Must be installed as per manufacturer's instructions and as per AS 1884

The information in this data sheet is correct at date of publication however, due to Tarkett's commitment for ongoing product improvement, we reserve the right to change this information without notice. Please note that Tarkett's instructions regarding installation, cleaning and maintenance must be observed. Please contact Tarkett for further information on these instructions.

