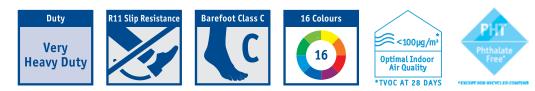
# SAFETRED UNIVERSAL Heterogeneous safety floor

## Safety flooring with enhanced slip resistance

Flooring for very heavy duty commercial and heavy industrial areas, featuring non-directional patterns with subtle contrasting highlights.

## **Features & benefits**

<ul> <li>Safety particles embedded through the full thickness of the wear layer</li> <li>Manufactured to EN13845</li> </ul>	<ul> <li>Sustainable R11 slip resistance</li> <li>Anti slip properties for the life of the floor</li> </ul>
• PUR surface treatment	• Resists soiling and staining
• Very low VOC emissions, below 100µg/m <sup>3</sup>	• Improved indoor air quality
• Non woven fibreglass reinforcement layer	<ul> <li>Long term stability of installation</li> <li>No distortion under heavy loads</li> </ul>
• Extensive colour range with matching weld rod	• Seamless appearance



### Colours

Contact Tarkett for list of stocked colours, non-stocked colours can be supplied with longer lead times 16 colours.









# **Product Data Sheet**

Product Characteristics	Standard	Safetred Universal
Product construction	EN 649	Slip resistant heterogeneous vinyl flooring
Classification	EN 685	Commercial : 34, Industrial: 43
Surface treatment		Safety Clean XP
Total thickness	ISO 23346 (EN 428)	2.0mm
Total weight	ISO 23997 (EN 430)	3230g/m <sup>2</sup>
Form of delivery	EN 426	Approx. 20 lm x 2 m
Warranty		10 years
Available colours		16
Underfloor heating		Suitable

Performance Characteristics	Standard	Safetred Universal
Reaction to fire	ISO AS 9239-1	Critical radiant flux 9.2kW/m²
		Smoke 150%.min
Slip resistance	AS 4586/ DIN 51130*	R11/ P3
Barefoot test	AS 4586/ DIN 51097*	Class C
Static electrical discharge	EN 1815	< 2 kV
Total VOC emissions	AgBB/DIBt	≤ 100 µg/m³ (after 28 days)
Thermal resistance	EN 12524	Approx. 0.01 m <sup>2</sup> K/W
Chemical resistance	ISO 26987 (EN 423)	Good resistance to everyday substances
Curl resistant to heat	ISO 23999 (EN 434)	≤ 2mm
Fungi and bacteria resistance		Does not contribute to infection spreading
Dimensional stability	ISO 23999 (EN 434)	≤ 0.10%
Abrasion	EN 13845 Annex D	10% particle loss
Residual indentation	ISO 24343-1 (EN 433)	0.10mm
Castor chair test	ISO 4918 (EN 425)	No damage
Light fastness	EN ISO 105-B02	7

\* DIN 51130.2004 and 2010 is equivalent to Appendix D AS 4586.2013 DIN 51097 is equivalent to Appendix C AS 4586.2013

## Specification

Safetred Universal product number 3820\_ \_ \_

- 2.0mm gauge with less than 10% particle loss, 2m wide heterogeneous vinyl safety floor covering
- TVOC below 100µg/m<sup>3</sup>
- Must be manufactured to EN13845 to ensure construction sustainable slip performance throughout the life of the product
- Must meet Slip resistance R11, P3 and Class C to DIN 51130\*/ DIN 51097\*/ AS 4586
- Residual indentation ≤ 0.10mm (ISO 24343-1)
- Use area classification of 34, 43 to EN 685 (ISO 10874)
- Manufactured in a plant with certification to ISO 9001 and ISO14001
- Where floor is to be used as a waterproof membrane flooring to be installed in accordance with requirements of Tarkett Codemark certificate CM 30035
- 10 year commercial manufacturer's product warranty
- Must be installed as per manufacturer's instructions and as per AS 1884 with colour matched weld rod

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.



## For more information contact your Tarkett Sales Representative or call 1300 851 484.

#### www.tarkett.com.au



