

VINYL FLOORCOVERING WITH ENHANCED SLIP RESISTANCE

# Safetred Aqua

## Specification

Compact flexible floorcovering, glass fibre reinforced with particle enhanced slip resistance. Safety clean polyurethane protection in sheet form. Product standard EN 13845.



Classification	Standards	Safetred Aqua
Type of floorcovering	EN 13845	PVC Floorcovering with particle enhanced slip resistance
Classification	EN 685/EN ISO 10874 EN 13845 Annex C	Commercial very heavy 34 Esb barefoot
Technical Characteristics	Standards	Safetred Aqua
Total thickness	EN 428/ISO 24346	2.0mm
Total weight	EN 430/ ISO 23997	3275g/m <sup>2</sup>
Form of delivery	EN 426/ISO 24341	Rolls: 20lm x 2m Compact: 26769 --- (3 digit colour no.)
Technical Performances	Standards	Safetred Aqua
PUR reinforcement		Safety Clean XP
Abrasion group	EN 13845 Annex D	≤10% Particle loss after 50,000 cycles
Residual indentation	EN 433/ISO 24343-1	≤0.1mm
Castor chair test	EN 425	No damage
Furniture leg	EN 424	No damage
Dimensional stability	EN 434/ISO 23999	≤0.4%
Curl resistance to heat	EN 434/ISO 23999	≤2mm
Reaction to fire	EN 13501-1	Bfl s1 on concrete
Slip resistance	BS 7976-2 TRRL Pendulum 4S (Wet) BS 7976-2 surface roughness (Rz) DIN 51097	≥36 >20µm B
Electrostatic properties	EN 1815 EN 1081 EN 14041	<2kV on concrete <10 <sup>9</sup> Ω on concrete Antistatic on concrete
Impact sound reduction	EN ISO140-8 EN ISO 717/2 Lw	4dB
Acoustic improvement	NF S 31-074-Ln,e,w	76dB
Light fastness	EN ISO 105-B02	7
Chemical resistance	EN 423/ISO 26987	Good resistance
Thermal resistance	EN 12524	0.01m <sup>2</sup> K/W
Underfloor heating	BS 8230	Suitable - Max 27°C
Colours		10

The above information is subject to modifications for the benefit of further improvement. (06/2014). For more detailed technical information please contact Tarkett. Follow Tarkett's installation and maintenance instruction carefully, available on request.

### Tarkett's commitments to VOC\* emissions

Volatile organic compounds (VOCs) are emitted as gases from manmade materials such as flooring as well as natural ones like trees. To improve indoor air quality, Tarkett has invested significantly in the research of raw materials and flooring manufacturing processes to reach near zero emission levels. Since September 2011 all Tarkett's homogeneous vinyl flooring has emissions below quantifiable level - measuring less than 100 µg/m<sup>3</sup> TVOC after 28 days\*. All other commercial floorings that Tarkett manufactures currently release less than 100 µg/m<sup>3</sup> TVOC after 28 days - ten times lower than European standards. We'll continue to focus on safer, healthier solutions to reduce emission levels across all products, for improved indoor air quality and a healthier quality of life.  
\* ISO standards 16000-3/-6/-9/-11



### MATCHING SOLUTIONS WITH AQUARELLE WALL HFS CONCEPT

Colour names	Safetred Aqua 10 colours	Aquarelle wetwall HFS 18 colour options
Rust	001	3942037/027/031/054/055
Dark Blue	003	3942033/037/034
Light grey	007	3942037/033/034
Steel	008	3942033/050/052/054/055/034/041/059/061/060/058
Titane	009	3942050/033/043/034/041/052/059/060/061
Heather	010	3942033/037/034
Mint	011	3942037
Sky Blue	012	3942037/034
Sand	013	3942037/034/041/031/054/055/027/038
Chocolate	015	3942033/040/041/054/055/041/027/038

Tarkett Limited Lenham, Maidstone, Kent ME17 2QX, United Kingdom. Tel 01622 854040 Fax 01622 854520 www.tarkett.co.uk Email: uksales@tarkett.com



www.tarkett.co.uk

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