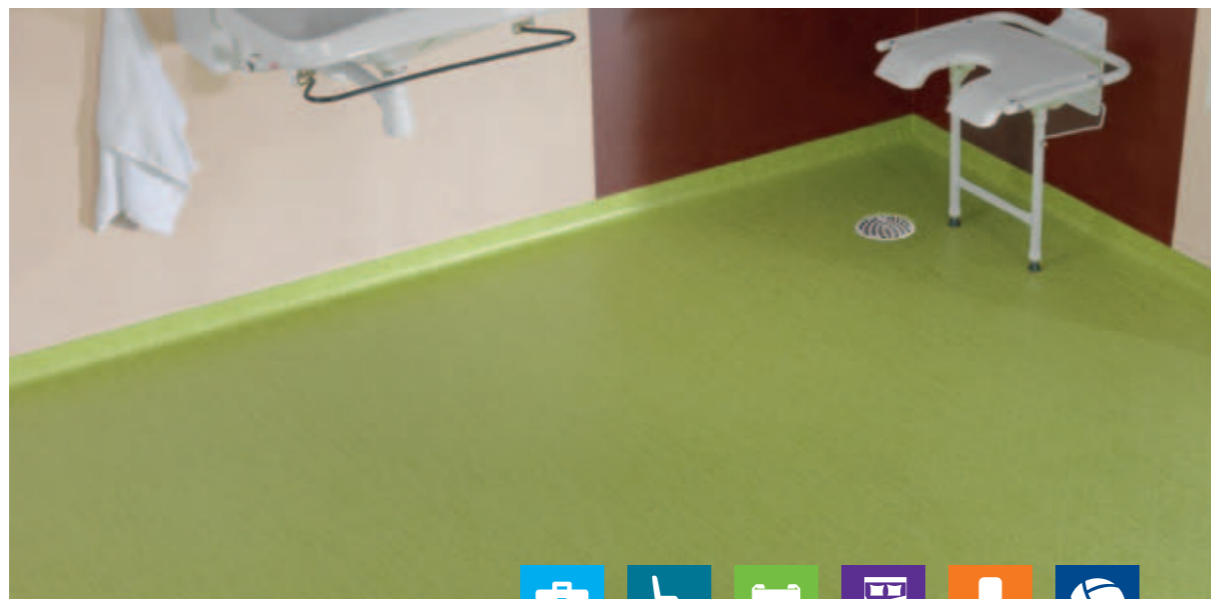


# WETROOM FLOORCOVERINGS



Floorcovering offer included into the complete wetroom concept, for wet environment in areas from healthcare to student halls and sports centres, to collective housing and hospitality environments

## SENSORIAL BENEFITS

- Unique all-in-one concept: coordinated floors, walls and accessories offer
- 73 attractive and practical colours and designs
- Mix & match with other Tarkett ranges (Tapiflex & Acczent Evolution, Tapiflex & Acczent Excellence, ProtectWALL)

## FUNCTIONAL BENEFITS

- Hygienic and clean
- Hard wearing and watertight installation
- Easy access and added value on safety (Class B or C floorings) for healthcare or aged care applications
- Easy to clean

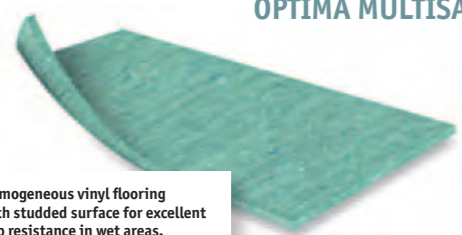
## ENVIRONMENTAL BENEFITS

- Healthier interior with optimal indoor air quality
- 100% recyclable solution



Homogeneous vinyl flooring with studded surface for excellent slip resistance in wet areas.

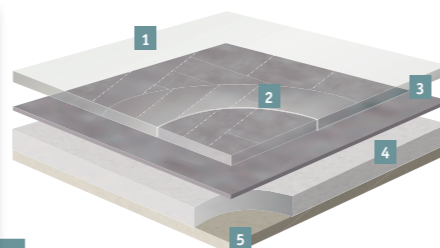
## GRANIT MULTISAFE OPTIMA MULTISAFE



Homogeneous vinyl flooring with studded surface for excellent slip resistance in wet areas.

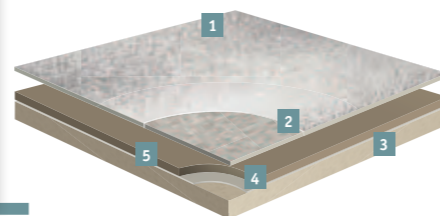
## iQ OPTIMA

- 1 TopClean XP Pur reinforced surface: Excellent resistance to scuffing, soiling and staining and easy maintenance
- 2 Transparent wear layer
- 3 Printed film
- 4 Intermediary layer
- 5 Backing layer



## AQUARELLE FLOOR

- 1 Safety Clean XP Pur reinforced surface: Excellent resistance to scuffing, soiling and staining and easy maintenance
- 2 Pigmented wear layer/ class t. optimum resistance to wear. Cork granules: Sustainable slip resistance throughout product life + enhanced abrasion and scratch resistance
- 3 Compact calendared sheet: Very high static point properties. Increased resistance to tear / Flexible and easy to install
- 4 Glass fibre non woven reinforcement: Unique dimensional stability and anti curl effect.
- 5 Impregnation coating



## SAFETRED AQUA

TECHNICAL DATA	STANDARDS	Optima Multisafe	Granit Multisafe	iQ Optima 1.5 mm	Safetred Aqua	Aquarelle Floor
<b>Classification</b>						
Classification	ISO 10874 (EN 685) domestic commercial industrial	Class: 31	Class: 31	Classes: 32 41	Classes: 23 32	Class: 31
UPEC Classification	UPEC Classification NF UPEC certificate number (Ref NF189)	—	U4 P3 E2/3 C2 312-013.1	—	—	—
<b>Characteristics</b>						
Total thickness	ISO 24346 (EN 428)	2.30mm	2.50mm	1.50mm	2.00mm	1.50mm
Wear layer thickness	ISO 24340 (EN 429)	2.00mm	2.00mm	1.50mm	—	0.35mm
Total weight	ISO 23997 (EN 430)	2 820g/m <sup>2</sup>	3 010g/m <sup>2</sup>	2 100g/m <sup>2</sup>	2 800g/m <sup>2</sup>	2 400g/m <sup>2</sup>
Wear layer reinforcement	—	—	—	—	Yes	—
Abrasion group Volume loss	EN 660-2	≤ 2.00mm <sup>3</sup>			—	≤ 2.00mm <sup>3</sup>
Abrasion	EN 13845 Annex D	—	—	—	< 10% particle loss	—
<b>Technical performances</b>						
Residual indentation	Average measured value	0.02mm			≤ 0.10mm	
	ISO 24343-1 (EN 433) requirement	≤ 0.10mm			—	
Dimensional stability	ISO 23999 (EN 434)	0.40%	0.20%		0.25%	—
Curly resultant to heat	EN 424	—			≤ 3mm	≤ 8mm
Reaction to fire	EN 13501-1  EN ISO 9239-1 EN ISO 11925-2	B <sub>f</sub> s1  ≥ 8 kW/m <sup>2</sup> Pass	B <sub>f</sub> s1  ≥ 8 kW/m <sup>2</sup> Pass	B <sub>f</sub> s1  ≥ 8 kW/m <sup>2</sup> Pass	B <sub>f</sub> s1 on cement  ≥ 8 kW/m <sup>2</sup>	B <sub>f</sub> s1 glued over any A2 <sub>f</sub> or A1 <sub>f</sub> substrate
Marine equipment	IMO FTPC Part 5 and 2 IMO Res. A653	0575			—	
Slip resistance	TRRL Pendulum 4S (Wet) BS 7976 part 2 DIN 51130 EN 13893 Surface roughness Rz DIN 51097 EN 13845 Annex C	R10 ≥ 0.3		R9 ≥ 0.3	> 36  R11  > 30 μm C Esb Esf	R9 ≥ 0.3
Bare foot test	DIN 51097	Class B (18°)	Class C (27°)	—	—	—
Seam strength (N/50mm)	EN 684	Average value ≥ 240 N/50mm Individual values ≥ 180 N/50mm			—	Average value ≥ 240 N/50mm Individual values ≥ 180 N/50mm
Static electrical charge	EN 1815 EN 1081 EN 14041	< 2kV	Approx 10 <sup>10</sup> Ohms < 2kV	< 2kV	> 10 <sup>10</sup> Ohms 2kV on concrete Antistatic	< 2kV
Light fastness	EN ISO 105-B02	≥ 6			7	≥ 6
Chemical resistance	ISO 26987 (EN 423)	Good resistance			Good resistance	—
Fungi and bacteria resistance	ISO 846: Part C	Does not favour growth			—	—
Thermal resistance Underfloor heating	EN ISO 10456	Approx. 0.01m <sup>2</sup> K/W Suitable - max 27 °C	0.013m <sup>2</sup> K/W Suitable - max 27 °C	0.015m <sup>2</sup> K/W Suitable - max 27 °C	0.01m <sup>2</sup> K/W Suitable	0.02m <sup>2</sup> K/W Suitable
Form of delivery	ISO 24341 (EN 426)	Rolls: 25lm x 2m	Rolls: 25lm x 2m	Rolls: 30lm x 2m	Rolls: 20lm x 2m	Rolls: 20lm x 2m 23lm x 3m
Colours	—	12	13	10	12	17

The above information is subject to modifications for the benefit of further improvement (01/2014).  
For more detailed technical information, please contact Tarkett.



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