

WATERPROOF  
SYSTEM

# Wetroom Concept Colour

## Specification

**Aquarelle Wall HFS**  
Impact printed vinyl wallcovering  
Use in wetroom.  
Product standard: EN 15102.

**Optima Multisafe**  
Homogeneous single layered vinyl  
Flooring with studded surface.  
Product standard: EN 649.

CERTIFICATION & CLASSIFICATION	STANDARDS	Aquarelle Wall HFS	Optima Multisafe
CE Certification	EN 14041	–	Yes
	EN 15102	Yes	–
Classification	EN 259	Heavy duty	–
	EN 685 commercial	–	31
TECHNICAL CHARACTERISTICS	STANDARDS	Aquarelle Wall HFS	Optima Multisafe
Wear layer thickness	EN 429	0.12 mm	2.00 mm
Total thickness	EN 428	0.92 mm	2.25 mm
Total weight	EN 430	1 500 g/m <sup>2</sup>	2 820 g/m <sup>2</sup>
Abrasion Group	EN 660-1 EN 660-2	–	Group P: ≤ 0.15 mm
			Group P: ≤ 4.0 mm <sup>3</sup>
Form of delivery	EN 259	Rolls: approx. 35 running metres x 200 cm Borders: 49 cm x 30 - 35 mm	Rolls: approx. 25 running metres x 200
	EN 426		
TECHNICAL PERFORMANCES	STANDARDS	Aquarelle Wall HFS	Optima Multisafe
Dimensional stability	EN 434	≤ 0.8 %	≤ 0.4 %
Curl resistance		≤ 2 mm	
Reaction to fire	EN 13501-1	B-s2, d0 on gypsum plasterboard and on A1 or and A2 substrate	Class B <sub>fl</sub> s1
Residual indentation	EN 433	–	approx. 0.03 mm
Bare foot test	DIN 51097	–	Class B (18°)
Underfoot heating		–	Suitable - max 27° C
Static electrical charge	EN 1815	–	< 2 kV
Seam strength (N/50 mm)	EN 684	≥ 150	–
Acoustical absorption	NF EN ISO 354 α <sub>w</sub>	0.05 (H)	–
Electrical resistance	EN 1081	–	approx. 10 <sup>10</sup> Ohm
Chemical resistance	EN 423	Good	Good
Anti-fungi treatment	NF EN ISO 846	Sanitized®	Does not favour growth
Resistance to microbes and bacteria			
Thermal resistance	EN 12524	0.01 m <sup>2</sup> K/W	approx. 0.013 m <sup>2</sup> K/W
Light fastness	EN ISO 105-B02	≥ 6	≥ 6
Slip resistance	DIN 51130	–	R10
	EN 13893	–	≥ 0.3
Colours		12	12

The above information is subject to modification for the benefit of further improvement. (07/11).

CUSTOMS TARIFF : 4820500000

The Tarkett Wetroom Concept encompasses a system of waterproof floor and wall coverings that will render a room completely watertight. It can negate requirement for shower trays, and the accessories available will complete a design finish to a functional installation.

It is essential that the product is installed fully to the manufacturers instructions. Maintenance instructions, recommended adhesives and further information are available from the technical department.

**Optima Multisafe**

TARKETT  
BALANCED  
CHOICE

54 %  
Natural

100 %  
25.5 %  
Recyclable  
Recycled content

Optimal Indoor  
Air Quality

Pflanzenschutz  
Free

TVOC AT 28 DAYS

**Aquarelle Wall HFS**

TARKETT  
BALANCED  
CHOICE

31 %  
Natural

100 %  
Recyclable

Better Indoor  
Air Quality

TVOC AT 28 DAYS

**Aquarelle Wall HFS**

CE

EN 15102:2008  
Reaction to fire EN 13501-1  
EN 15102:2008  
Release of formaldehyde EN 12319  
EN 15102:2008  
Heavy metals and specific elements  
EN 15102:2008  
Aquarelle Wall HFS

Manufactured by:  
Tarkett Luxembourg SA  
2, Op der Sang  
9779  
Lindweiler  
LUXEMBOURG  
EN 15102:2008  
Aquarelle Wall HFS

**Optima Multisafe**

CE

EN 14041:2004  
EN 15102:2008  
EN 649  
Optima Multisafe

Manufactured by:  
Tarkett AB  
SE-372 81 Rosenby  
SWEDEN  
EN 649  
Optima Multisafe

**Aquarelle Wall HFS**

ISO 9001

SGS

ISO 14001

SGS

ISO 45001

SGS

**Optima Multisafe**

ISO 14001

Tarkett

ISO 9001

Tarkett

Optima Multisafe	Welding Rod No. Plain	Welding Rod No. Multicolour	Optima Multisafe	Welding Rod No. Plain	Welding Rod No. Multicolour	Optima Multisafe	Welding Rod No. Plain	Welding Rod No. Multicolour
3240 820	1290 099	1287 501	3240 853	1290 022	1292 388	3240 866	1290 026	1291 216
3240 838	1290 107	1287 509	3240 860	1290 066	1287 039	3240 873	1290 122	1287 524
3240 845	1290 034	1291 845	3240 861	1290 116	1287 518	3240 874	1290 123	1287 525
3240 848	1290 112	1287 514	3240 863	1290 117	1287 519	3240 886	1290 049	1291 609
Aquarelle Wall HFS	Welding Rod No.	Aquarelle Wall HFS	Welding Rod No.	Aquarelle Wall HFS	Welding Rod No.	Aquarelle Wall HFS	Welding Rod No.	Welding Rod No.
3942 038	1287 438	3942 041	1287 544	3942 044	1287 548	3942 047	1287 132	
3942 039	1287 549	3942 042	1287 546	3942 045	1287 550	3942 048	1287 119	
3942 040	1287 543	3942 043	1287 545	3942 046	1287 547	3942 049	1287 187	

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