



INVICTUS

MAXIMUS

DRYBACK 55



Specification

Thickness	EN ISO 24346	2.50 mm
Wearlayer	EN ISO 24340	0.55 mm
Weight per sqm	EN ISO 23997	4310 g/m ²
Surface PUR coating		Scratchmaster® top layer
Classification	EN ISO 10874	23 Domestic Heavy - 33 Commercial Heavy - 42 Industrial General

Performance

Reaction to fire	EN 13501-1	Bfl-S1
Slip resistance	EN 13893	DS
Slip resistance (dynamic coefficient of friction)	DIN 51130	R10
Thermal resistance (R value)	EN 12664	0.028 (m ² .K)/W
Underfloor heating	EN ISO 12524	Yes, max. 27°C
Electrostatic performance (antistatic)	EN 1815	< 2 kV
Residual indentation	EN ISO 24343-1	<0.1 mm
Dimensional stability	EN ISO 23999	≤ 0.15%
Dimensional stability (curling)	EN ISO 23999	pass
Castor chair resistance	EN ISO 4918	pass, Type W
Colour fastness	EN ISO 105-B02	>6
Impact sound insulation	EN ISO 717-2 (ΔLw)	3dB
Chemical / Stain resistance	EN ISO 26987	pass
Abrasion resistance	EN ISO 660-1	class T
Content of pentachlorophenol		PCP under detection limit
Formaldehyde emissions	EN ISO 717-1 (28 days test)	NA HCHO (has not been added)
CE marking	EN 14041:2011	

Packaging

		Size plank / tile	Pieces / carton
Size and packaging wood	EN ISO 24342	178x1219 mm (7"x48")	15 planks / carton = 3.25 m ² (35 ft ²) / carton
Size and packaging wood XL plank	EN ISO 24342	228x1219 mm (9"x48")	12 planks / carton = 3.34 m ² (35.95 ft ²) / carton
Size and packaging wood parquet	EN ISO 24342	102x406 mm (4"x16")	34 planks / carton = 1.40 m ² (15.11 ft ²) / carton
Size and packaging wood herringbone	EN ISO 24342	150x749 mm (6"x30")	30 planks / carton = 3.37 m ² (36.27 ft ²) / carton
Size and packaging stone	EN ISO 24342	305x610 mm (12"x24")	18 tiles / carton = 3.34 m ² (36 ft ²) / carton
Size and packaging stone	EN ISO 24342	305x457 mm (12"x18")	22 tiles / carton = 3.06 m ² (32.94 ft ²) / carton
Size and packaging stone	EN ISO 24342	229x229 mm (9"x9")	40 tiles / carton = 2.09 m ² (22.50 ft ²) / carton
Size and packaging stone	EN ISO 24342	457x914 mm (18"x36")	8 tiles / carton = 3.34 m ² (36 ft ²) / carton

Warranty

Warranty 25 years Residential / 15 years Commercial

The technical data is correct at the time of printing. 07/2023





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INVICTUS MAXIMUS DRYBACK 55 - LIGHT REFLECTION VALUE BS.8493:2008+A1:2010.

DESSIN	LRV	DESSIN	LRV
Country Oak Barley	31.0	Norwegian Wood Arctic New	47.8
Country Oak Hessian	22.4	Norwegian Wood Candlelight	34.2
Divine Oak Champagne	36.8	Norwegian Wood Fjord	23.6
Divine Oak Cookie	25.6	Norwegian Wood Tobacco	10.5
Divine Oak Pure	43.1	Silk Oak Latte	35.5
Elegant Oak Tan	31.6	Silk Oak Oat	29.8
Elegant Oak Vanilla	48.0	Silk Oak Shade	30.5
French Oak Desert	26.8	Tropical Forest Havana	17.3
French Oak Linen	27.9	Concrete Crush Charcoal	10.8
French Oak Polar	47.1	Concrete Crush Smoke	28.3
French Oak Storm	29.8	Groovy Granite Alabaster	53.2
French Oak Sun	23.5	Groovy Granite Shadow	30.4
Highland Oak Canyon	23.4	Groovy Granite Steel	30.1
Highland Oak Chocolate	11.5	Groovy Granite Lava	14.5
Highland Oak Classic	23.8	Hudson Stone Silver	34.3
Highland Oak Ebony New	12.8	Northern Stone Fog	26.5
Highland Oak Frosted	25.6	Tivoli Stone Mocha	33.9
Highland Oak Roasted	15.3	Tivoli Stone Pepper	39.6
Highland Oak Sunrise	38.9	Tivoli Stone Pewter	22.2
Natural Teak Amber	31.6	Urban Loft Concrete	22.6
New England Oak Dusk	18.5	Victorian Treasure Deco Charcoal	35.0
New England Oak Misty	26.4	Victorian Treasure Deco Smoke	44.6
New England Oak Sand	22.1		
New England Oak Toffee	12.0		

INVICTUS MAXIMUS DRYBACK - SLIP RESISTANCE Pendulum test values - BS 7976-2

TYPE	DESIGN	DRY		WET	
		Lowest Test Value	Slip Risk Class	Lowest Test Value	Slip Risk Class
WOOD	COUNTRY OAK	65	LOW	28	MODERATE
WOOD	DIVINE OAK	63	LOW	37	LOW
WOOD	ELEGANT OAK	64	LOW	37	LOW
WOOD	FRENCH OAK	64	LOW	36	LOW
WOOD	HIGHLAND OAK	71	LOW	38	LOW
WOOD	NATURAL TEAK	72	LOW	37	LOW
WOOD	NEW ENGLAND OAK	59	LOW	33	MODERATE
WOOD	NORWEGIAN WOOD	60	LOW	42	LOW
WOOD	SILK OAK	72	LOW	37	LOW
WOOD	TROPICAL FOREST	59	LOW	47	LOW
STONE	BELGIAN BLUESTONE	63	LOW	23	HIGH
STONE	BERGAMO	60	LOW	43	LOW
STONE	CONCRETE CRUSH	63	LOW	23	HIGH
STONE	GROOVY GRANITE	60	LOW	32	MODERATE
STONE	HUDSON STONE	62	LOW	37	LOW
STONE	NORTHERN STONE	62	LOW	37	LOW
STONE	TIVOLI STONE	62	LOW	37	LOW
STONE	URBAN LOFT	63	LOW	23	HIGH
STONE	VICTORIAN TREASURE BORDER	63	LOW	23	HIGH
STONE	VICTORIAN TREASURE DECOR	63	LOW	23	HIGH

