

SPECIFICATION

Linoleum homogeneous floorcovering made by one single layer calandered on jute backing.

Composition: linseed oil, wood and cork flour, natural resins, pigments.

Product standard: ISO 24011 - EN 548.



CERTIFICATION & CLASSIFICATION	STANDARDS	Veneto xf ² 2 mm	Veneto xf ² - Style Emme xf ² Style Elle xf ² - Veneto Essenza 2.5 mm	Veneto xf ² 3.2 mm	Veneto Sicuro xf ²	Silencio xf ²	Etrusco xf ²	SD Static Dissipative
Type of floorcovering	EN 686					Linoleum on a foam backing		
CE Certification	EN 14041	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Classification UPEC		U2SP2E1C2	U4P3E1/2C2	U4P3E1/2C2	U4P3E1/2C2	U4P3E1/2C2	U4P3E1/2C2	U4P3E1/2C2
Classification	ISO 10874 - EN 685	Classes:	Classes:	Classes:	Classes:	Classes:	Classes:	Classes:
	Domestic	23	23	23	23	23	23	23
	Commercial	32	34	34	34	33	34	34
	Light industrial	41	42	42	42	41	42	42
TECHNICAL CHARACTERISTICS	STANDARDS	xf ²	xf ² (acrylic Essenza)	xf ²	xf ²	xf ²	xf ²	xf ²
Surface Treatment		xf ²	xf ² (acrylic Essenza)	xf ²	xf ²	xf ²	xf ²	xf ²
Total thickness	ISO 24346 - EN 428	2.0 mm	2.5 mm	3.2 mm	2.5 mm	3.8 mm	2.5 mm	2.5 mm
Total weight	ISO 23997 - EN 430	ca. 2 400 g/m ²	ca. 3 000 g/m ²	ca. 3 900 g/m ²	ca. 3 000 g/m ²	ca. 3 450 g/m ²	ca. 3 000 g/m ²	ca. 3 000 g/m ²
Residual indentation	ISO 24343-1 - EN 433	ca. 0.07 mm	ca. 0.08 mm	ca. 0.10 mm	ca. 0.08 mm	≤ 0.20 mm	ca. 0.08 mm	ca. 0.08 mm
Flexibility	ISO 24344 - EN 435 Method A	≤ 25 mm Ø	≤ 30 mm Ø	≤ 40 mm Ø	≤ 30 mm Ø	≤ 30 mm Ø	≤ 30 mm Ø	≤ 30 mm Ø
Form of delivery	ISO 24341 - EN 426		≤ 30 x 2 m		≤ 30 x 2 m	≤ 27 x 2 m	≤ 30 x 2 m	≤ 30 x 2 m
TECHNICAL PERFORMANCES	STANDARDS	C _{f1} s1	C _{f1} s1	C _{f1} s1	C _{f1} s1	C _{f1} s1	C _{f1} s1	C _{f1} s1
Fire classification	EN 13501-1	C _{f1} s1	C _{f1} s1	C _{f1} s1	C _{f1} s1	C _{f1} s1	C _{f1} s1	C _{f1} s1
Impact sound reduction	ISO 140-8 EN ISO 717-2	≤ 4 dB	≤ 6 dB	≤ 6 dB	≤ 6 dB	18 dB	≤ 5 dB	≤ 6 dB
Impact sound reduction with Elafono*	ISO 140-8 EN ISO 717-2	14 dB	14 dB	14 dB	14 dB	Not applicable	14 dB	Not applicable
Castor chair	ISO 4918 - EN 425	Suitable for office chairs with castors type W (Norm EN 12529)						
Electrical resistance	EN 1081	-	-	-	-	-	-	R ₁ ≤ 10 ⁹ Ω - static dissipative R ₂ ≤ 10 ⁸ Ω - static dissipative 1 x 10 ⁸ < R < 1 x 10 ¹⁰ Ω - static dissipative R ≤ 10 ⁹ Ω
	ESD-approval SP method 2472	-	-	-	-	-	-	
	EN/IEC 61340-4-1	-	-	-	-	-	-	
Static electrical propensity	EN 1815	< 2 kV	< 2 kV	< 2 kV	< 2 kV	< 2 kV	< 2 kV	< 2 kV
Electrical insulation	VDE 0100, Part 600	-	-	-	-	-	-	R _i > 5x10 ⁴ Ω
Slip resistance	EN 13893 DIN 51130	DS: ≥ 0.30 R9	DS: ≥ 0.30 R9	DS: ≥ 0.30 R9	DS: ≥ 0.30 R10	DS: ≥ 0.30 R9	DS: ≥ 0.30 R9	DS: ≥ 0.30 R9
Chemical resistance	ISO 26987 - EN 423	Resistant to dilute acids, oils, fats, current solvents and alkalis						
Thermal resistance Underfloor heating	EN 12524	0.012 m ² K/W Suitable	0.015 m ² K/W Suitable	0.019 m ² K/W Suitable	0.015 m ² K/W Suitable	0.040 m ² K/W Suitable	0.015 m ² K/W Suitable	0.015 m ² K/W Suitable
Light fastness	ISO 105-B02 Method 3	≥ 6	≥ 6	≥ 6	≥ 6	≥ 6	≥ 6	≥ 6
Bacteriostatic properties		Yes, naturally	Yes, naturally	Yes, naturally	Yes, naturally	Yes, naturally	Yes, naturally	Yes, naturally
Colours		20	72 (Veneto) - 29 (Essenza) 15 (Style Emme) - 11 (Style Elle)	20	29	112	14	2

The above information is subject to modification for the benefit of further improvement. (03/13).

DISCLAIMER: Although the utmost care is taken, the data here given could differ and be subject to modifications from a technical point of view.

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*Elafono :

Description: one-layer underlayer made of cork grain and a binding agent on jute backing.

Properties: sound reducing effect. Available : rolls ≤ 30 x 2 m. Thickness: 2.0 mm

