

Century Croma Product prochure - English - Υ K44 - SAN3/34350405 - 04/04

Compact resilient commercial floorcovering



Unique inlaid 3D designs Easy, low-cost maintenance No wax - No polish Extremely high wear-resistance



Century Croma

For over 50 years we have developed new floorcovering solutions based on people's needs. Our extensive experience has given us the ability to make the very best use of high technology, to create both design and functional benefits that will meet the future's expectations.

Our Century collection is the very best we can offer in compact vinyl floorings - we have brought together top flooring performance and a high design profile. The Century Croma range offers a strong design appearance with extraordinary pattern depth, and exceptional wear resistance thanks to the thickest wear layer on the market. Century Croma is also a low maintenance flooring. The design appearances are created from our overall design concept - playing with physical aspects of materials in our surroundings.

Stylish sensations

The Century Croma design is inspired by minerals, which fascinate us with their timeless appearance and ability to refract and reflect rays of light. The flooring's weightless colours and unique inlaid 3D pattern image creates an airy atmosphere and a feeling of freedom and simplicity.

Top performance and low maintenance

Century Croma is one of the market's best compact vinyl floorings, thanks to the extraordinary thick wear layer and the unique product construction. The Century Croma flooring solution is an excellent choice from both functional and economic aspects. The total construction ensures extraordinary static indentation properties and a tough, compact surface that assists the movements of heavy items on the flooring.

The 1.6 mm PUR-reinforced PVC wear layer gives exceptional resistance to abrasion, scuffing and tear. It also means less cleaning and maintenance - no wax and no polish throughout the flooring's lifetime. Maintenance costs can be reduced by up to 30%. Bearing in mind that 92% of a flooring's total life cycle cost is for maintenance, substantial savings can be made.

The Sanitized treatment protects the floorcovering from premature ageing caused by micro-organisms, and also gives hygiene benefits in sensitive areas.



PUR-reinforced wear layer: very high resistance to abrasion and easy maintenance
Glass fibre non-woven reinforcement: excellent dimensional stability
Solid homogeneous calendared sheet: optimum resistance to tearing

For the sake of the environment

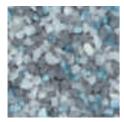
All the raw materials in Century Croma have been selected to limit environmental impact, and our use of recycled materials conserves natural resources. The improved cleaning characteristics are also beneficial to the environment, because they greatly reduce the need for water and chemicals.



CV 313 45



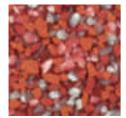
CV 313 11



CV 313 12



CV 313 15



CV 313 57



CV 313 35



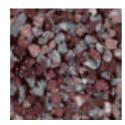
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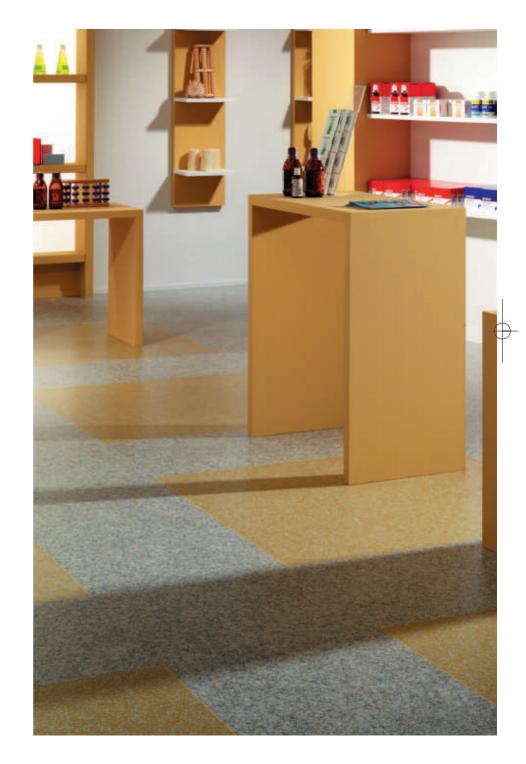
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CV 313 17



CV 313 67





Century Croma

DESCRIPTION

Compact heterogeneous vinyl floorcovering, glass fibre stabilized. Clear wear layer, class T. PUR reinforcement for easy maintenance. AS, Sanitized[®], bacteriostatic and fungistatic built in treatment. Product standard : EN 649.

Technical data	Standards	Century Croma	Ref.	Welding Rods N°
Classification	EN 685 Commercial very heavy		CV 313 11	3288 303 6
		34	CV 313 12	3292 155 6
Total thickness	Industrial heavy EN 428	43 2.90 mm	- CV 313 15	3288 308 6
			CV 313 17	3291 216 6
Wear layer thickness	EN 429	1.60 mm	CV 313 35	3288 316 6
Total weight	EN 430	3 800 g/m ²	- CV 313 45	3291 891 6
Abrasion group	EN 660-1	Group T: ≤ 0.08 mm	CV 313 57	3291 950 6
Residual indentation	EN 433	≤ 0.05 mm	CV 313 67	1287 024
Furniture leg	EN 424	No damage	- CV 313 77	3288 307 6
Castor chair	EN 425	No damage	- CV 313 85	3291 742 6
Dimensional stability	EN 434	≤ 0.10 %		52517420
Curl resultant to heat	EN 434	≤ 8 mm	Ref.	NCS N°
Reaction to fire	EN 13501-1 NF P 92506 NBN S-21 203	B _{fl} s1 M3 A2	CV 313 11	NCS S 1502-G
			CV 313 12	NCS S 4010-B10G
	ASTM E648	Category 1	CV 313 15	NCS S 5502-B
Slip resistance	DIN 51130	R10	CV 313 17	NCS S 6502-B
	pr EN 13893	≥ 0.3	CV 313 35	NCS S 2020-Y30R
Electrostatic properties			CV 313 45	NCS S 3030-Y10R
Static electrical charge	EN 1815	< 2 kV R ₁ > 10 ¹⁰ Ohms ASF Class 2	CV 313 57	NCS S 2070-Y80R
Electrical resistance Grading	EN 1081 IEC 1340-4-1		CV 313 67	NCS S 6020-R10B
Impact sound reduction	EN ISO 140-8	$\Delta L_W = 5 \text{ dB}$	CV 313 77	NCS S 5030-R90B
Impact Sound reduction	EN ISO 717/2		CV 313 85	NCS S 3030-G90Y
Acoustic improvement	NF S 31- 074	Ln,e,w = 74 dB		1100 0 0000 0001
Light fastness	EN ISO 105-B02	≥ 6	-	
Chemical resistance	EN 423	High resistance	-	
Anti fungi treatment Resistance to microbes and bacteria	EN ISO 846	Sanitized Grade 1 - High fungi effect		
Thermal resistance Underfloor heating	EN 12524	0.03 m² K/W Suitable		
Colours		10		
Form of delivery	EN 426	Rolls: 23 lm x 2 m		

The above information is subject to modifications for the benefit of further improvement (04/04).

For more detailed technical information, please contact Tarkett.

Follow Tarkett's installation and maintenance instructions carefully. These instructions are available upon request.

Australia: Tarkett Australia Pty Ltd – Tel. +61 2 96 34 73 73 • Austria: Tarkett Ges.m.b.H. – Tel. +43 1 47 88 062 • Belgium: S.A. Tarkett NV – Tel. +32 2 520 04 67 • Canada: Tarkett Inc. – Tel. +1 450 293 3173 • China: Tarkett Asia Pacific Limited Shanghai Representative Office – Tel. +86 (21) 62 88 15 38/39 • Denmark: Tarkett A/5 – Tel. +45 43 90 60 11 • Finland: Tarkett Oy – Tel. +38 9 5406 5870 • France: Tarkett SAS – Tel. +33 1 41 20 42 49 • Germany: Tarkett Vertriebs GmbH & Co. KG, Bereich Objekt – Tel. +49 6233 810 • Greece: Tarkett Monoprosopi Ltd – Tel. +30 2 10 576 3889 • Hong Kong: Tarkett Asia Pacific Ltd. – Tel. +852 2511 8716 • Italy: Tarkett S.p.A. – Tel. +39 02 319 211 • Middle East: Tarkett Mide East – Tel. +961 1 75 2363/4 • Netherlands: Tarkett Benelux B.V. – Tel. +31 76 57 80 700 • Norway: Tarkett A/5 – Tel. +47 32 20 92 00 • Poland: Tarkett Polska Sp. z o. o – Tel. +48 22 833 10 97 • Portugal: Tarkett SA – Tel. +351 21 756 75 40 • Russian Federation: Tarkett Russia – Tel. +7 095 777 69 83 • Singapore: Tarkett Far East – Tel. +66 6743 53 84 • South East Europe: Tarkett Trade d.o.o. – Tel. +381 21 755 7649 • Spain: Tarkett Revestimientos SA – Tel. +34 91 358 00 35 • Sweden: Tarkett Sverige AB – Tel. +46 8 625 19 00 • Switzerland: Tarkett GmbH – Tel. +41 62 737 90 50 • United Kingdom: Tarkett International: Tel. +49 6233 811 755

