

TECHNICAL DATA SHEET

BOLTON

Compact vinyl wallcovering – carbon neutral & 70% bio-sourced CONTRACT VINYL WALLCOVERING

Description

This award-winning Circon vinyl is certified carbon-neutral, recyclable and made using 70% renewable bio-based materials, specifically wood-based raw materials, seaweed and a composite vinyl backing with an exclusive bio-based Osnaburg support. Washable and impact-resistant, it is designed for use in public buildings.

Composition

Type	Contract wallcovering, Type II heavy-duty use
Surface	Phthalate-free bio-based vinyl - Circon
Backing	Bio-based natural cotton textile - Osnaburg
Weight	450 g/m ²
Width	135 cm (+/- 1%)
Thickness	+/- 0.5 mm
Ink	Solvent free printing inks

Regulations

Fire rating	B s1 d0 / Class A	EN 13501 / ASTM E-84
Acoustics	Alpha w 0.10, depending on the base / test report	PEUTZ - N°A3151
Light fastness	≥ 6 (1-8)	ISO 105
Care	Extra washable	Standard EN 259
VOCs	A+, low VOC	ISO 16000
CE marking	DoP-CPR-VINVER-131 / www.texdecor.com	Norme EN 15 102

Environment

Components	Constructed of 70% biogenic rapidly renewable resources including wood-based feedstock, algae and vinyl composite substrate with a proprietary bio-sourced Osnaburg backing. Carbon neutral and recyclable. Phthalate-free, formaldehyde-free, without brominated flame-retardants (BFRs)	SCS certified
EPD	Environmental product declaration sheet available	

Packing – Packaging

Width	135 cm (+/- 1%)
Length of roll	25 lm
Weight of a roll	15 kg (+/- 10%)
Box size	144 x 15 x 15 cm = 25 lm

Hanging

Adhesive	Ovalit TM (Metylan HENKEL)
Adhesive instructions	Paste the wall – using a roller
Quantity of adhesive	+/- 150-200 gr/m ²
Match	Free-match
Seam	Overlapping double-cut.
Removal	Pelable
Hanging recommendation	www.texdecor.com