vertisol

RENAISSANCE



Recycled cotton



Visual contact outside



Acoustic absorption



Cold-cut, crush-cut or ultrasonic



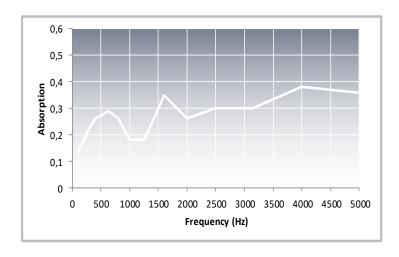
Manufactured in the EU



TECHNICAL PROPERTIES		
Fabric Characteristic	Standard	
Composition	-	70 % Cotton (100 % recycled cotton) and 30 % PES
Weight (g/ m²)		210 ± 5 %
Thickness (mm)		0.50 ± 5 %
Light fastness	ISO 105 B02:2002 (interior) Blue scale level	≥ 6 White ≥ 4
Roll size		270 cm Width ,30 m Length
Environmental & health properties	RENAISSANCE is Oeko-tex standard 100 certified	
Manufacturing properties	 Always store rolls horizontally Cold-cut, crush-cut or ultrasonic Manufacturing direction: Blinds can be manufactured 'drop to length' or railroaded. But do not place blinds manufactured in different directions in the same área, as this difference will be spotted Manufacture panel blinds only 'drop to length' 	
Maintenance	 Vacuum clean for regular m Do not wash Do not rub Do not steam 	aintenance

	Standard	
Acoustic Absorption	EN ISO 10534:2	$a_{w} = 0.35^{*}$
	Measured with 150 mm air chamber	

* Calculated according to EN ISO 11654



Why recycle cotton?

Cotton is the world's most resource-demanding fibre. Cotton is a thirsty crop and relies heavily on fertilizers and agro-chemicals. 25% of the world's insecticides, or example, go to cotton farming

Where does the cotton for Renaissance come from?

Renaissance's cotton comes from the clothing industry where 20 to 40% of the fabric ends as scraps on the cutting room floor. **Renaissance** is made out of these waste materials

How is this cotton recycled?

STEP 1 Fabric remmants are picked up from clothing manufacturers STEP 2 they are grouped according to type and colour. STEP 3 They are cut into straps with equallengths. STEP 4 Straps of fabric are turned into fibres. STEP 5 Fibres are spun into new yarn STEP6 Yarns are woven into fabric

Renaissance have a rustic look and it's ideal to match every decoration style



NOTE: Renaissance is made out of recycled cotton. The raw material has carefully been selected and grouped in colour before re-processing. However, due to the recycling operation very small remnants of a deviant colour can sometimes be found. They form part of the nature of this article and are no ground for claims. Only those greater than 4 cm length will be marked.

RANGE OF COLOURS 2022
White
Beige
Cinder





Roller and Panel Blinds

All specifications are based on average values and may deviate. The values are given for guidance and are not contractual. Subject to technical modifications



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ISO 9001:2015 and ISO 14001:2015 certified company