

ITEM	DESCRIPTION	NORM	UNIT	VALUE
PRODUCT	Article Code			RE-ART137-30
	Composition		%	RECYCLED NATURAL FIBRES (COTTON/LINEN)
	Weight (fabric+coating)	DIN EN ISO 2286-2	gr/m <sup>2</sup>	330
	Colour			FRONT HAVANA / WHITE BACK
	Finishing			MATT
	Thickness	ASTM D-1777	mm	0,7
	Available Sizes			1,37*30m
	Weaving			PLAIN WEAVE
BASE FABRIC TECHNICAL FEATURES	Warp Yarn Count + Type	DIN EN ISO 2060	Dtex	369
	Weft Yarn Count + Type	DIN EN ISO 2060	Dtex	590
	Threads Warp	UNI EN ISO 1049-2	n°/inches	47,76 (±5%)
	Threads Weft	UNI EN ISO 1049-3	n°/inches	38,62 (±5%)
	Warp Tensile Strength	ISO 13934.1-2003	N	644,6 (±1%)
	Weft Tensile Strength	ISO 13934.1-2003	N	403,7 (±1%)
	Warp Elongation	ISO 13934.1-2003	%	1 (±10%)
	Weft Elongation	ISO 13934.1-2003	%	1 (±10%)
	Yarn Tenacity	DIN EN ISO 2060	Cn/Dtex	1,2 (±0,2)

PRODUCT DESCRIPTION	Made with 100% recycled and 100% recyclable natural fibres, excellent frontal texture and good cotton hand.
APPLICATIONS	The product is designed for indoor communications, wall decoration and outdoors communications (for applications not exceeding 6 months).
PRINTABILITY	For ink-jet: latex, UV inks and ecosolvent. For screen printing: with all inks of the series.
STORAGE PERIOD	24 months under ordinary condition at the temperature mean of 22 °C (min. 12 °C, max. 32 °C) and relative humidity of 45 - 65%. The material must stay in its box and does not have to be at sun light, otherwise the coating can be damaged.
REACH NORMS	REACH - Complying with the Italian Decree-Law nbr. 133 issued on 14.09.2009 published on the Italian Gazzetta Ufficiale, we inform that no SVHC are present in a concentration exceeding 0,1% in the base fabric nor in the coating. For further information, please ask for the updated regulation of SVHC taken into consideration by REACH (Registration Evaluation Authorization of CHemicals).
NOTES	<i>Published information is based upon research and information which the Company believes to be reliable although such information does not constitute a warranty. Because of the variety of uses of the products and the continuing development of new applications, the purchaser should carefully consider the suitability and performance of the product for each intended use, and the purchaser shall assume all risks regarding such use. The seller shall not be liable for damages in excess of the purchase price of the product nor for incidental or consequential damages. All specifications are subject to changes without prior notice.</i>