

Cotton Canvas (SSC360) has a very high tensile strength as well as a good dimensional stability. In addition, it features a low absorbing and water retention level. These main features come from the combination of cotton natural fibres with an adequate quantity of synthetic fibres, masterly fragmented to give the finished product the softness and the "cotton-touch"; the final result is a stable and resistant product, with the softness typical of a 100% cotton item.

ITEM	DESCRIPTION	NORM	SPECIFICATION
PRODUCT	ARTICLE CODE:		SSC360
	COMPOSITION:	UNI EN ISO 2076	Cotton (Well structured with spun monoaxial PET fibres)
	WEIGHT (FABRIC+COATING):	UNI EN 112127	360 ± 10 GR/SQM
	COLOUR:		Super white
	FINISHING:	ASTM 523	7-11 Gloss (Gardner 60°)
	FIRE REACTION:	DIN4102	B2 flame retardant
	THICKNESS:		460 ± 20 microns
BASE FABRIC	WEAVING:		Plain weave
	PATTERN:		REPS
	COLOUR:		Super white
	WARP YARN COUNT + TYPE:	UNI EN ISO 2060	12S (NE)
	WEFT YARN COUNT + TYPE:	UNI EN ISO 2060	10S (NE)
	THREADS WARP:	UNI EN ISO 1049-2	90 (N°/Inches)
	THREADS WEFT:	UNI EN ISO 1049-2	32 (N°/Inches)
	WEIGHT:	UNI EN 12127	230 ± 10 GR/SQM
	WARP TENSILE STRENGTH:	UNI EN 13934-1	Not relevant (280, N)
	WEFT TENSILE STRENGTH:	UNI EN 13934-1	Not relevant (200, N)
	WARP ELONGATION:	UNI EN 13934-1	Not relevant (10, %)
	WEFT ELONGATION:	UNI EN 13934-1	Not relevant (8, %)
YARN TENACITY:	DIN EN ISO 2060	Not relevant (12, RKM)	
PRINTING	SCREEN PRINTING:	Solvent and UV Curable inks (<i>tests before printing are recommended</i>).	
	DIGITAL PRINTING:	Laser printing and photocopy, plotters with eco-solvent, UV curable and latex inks (<i>Latex: tested on HP L26500 - RIP: ONYX; when working with other machines, tests before printing are recommended</i>).	
	NOTES:	Due to the wide variety of UV inks products and digital printing machines, testing before printing is always recommended.	
APPLICATIONS	INDOOR: High definition fine art, pop-up, display, sign and light boxes advertising. OUTDOOR: Suitable for max. 12 months.		
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	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	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.		

MAN PRINT & SIGN B.V.

G.G. Schipperstraat 26
1483 GE, De Rijp

T: +31 (0)299 - 393 390

E: sales@manprint-sign.nl

www.manprint-sign.nl/shop