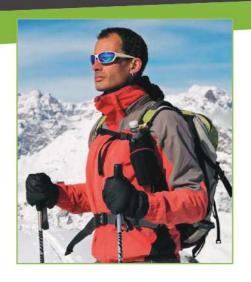


## Oxford-160

100% POLYESTER 160 GSM / PLAIN 1/1



Fabric name	Oxford-160		
Fabric weight	160 ± 5 gsm		
Composition	100% polyester		
Full width	150 ± 2 cm		
Weave	plain 1/1		
Finishes	WR, PU 600 mm		
Area of use	workwear, tents and bags		
Washing instruction	40 🗶 🖾 🖂		

## Physical properties\*

			warp	weft
1	Tensile strength, N	ISO 13934-1:2013	1100	1000
2	Tearing strength, N	ISO 13937-3:2000	35	29
3	Dimensional Stability To Washing, max.	ISO 6330:2000	3.0%	3.0%
4	Abrasion Resistance	ISO 12947-2:2002	> 10 000	
5	Pilling Resistance	ISO 12945-2:2000	3-4	
6	Colour Fastness To Washing (cotton+polyester) 60°C, min.	ISO 105-C06:2010		
	Colour change	ISO 105-C06:2010	4-5	
	Colour staining	ISO 105-C06:2010	3-4	
7	Colour Fastness To Perspiration, min.	ISO 105-E04:2013		
	Colour change		4	-5
	Colour staining		4	-5
8	Colour Fastness To Rubbing, min.	ISO 105-X12:2001		
	Dry		4-5	
	Wet		2	-3
9	Colour Fastness To Light	ISO 105-B02:2013	>	4

<sup>\*</sup> The values shown are indicative and may vary slightly from batch to batch.

www.xmtextiles.com

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China



TESTEX AG, Swiss Textile Testing Institute Gotthardstrasse 61 8002 Zurich Switzerland

# Certificate OEKO-TEX® STANDARD 100

## SHANGHAI XM GROUP LTD.

is granted the OEKO-TEX\* STANDARD 100 certification and the right to use the trademark.

## SCOPE

Woven fabrics made of 100% CO, CO/PES, CO/CF, CO/PES/CF, CO/PA/CF (CF with anti-static function). piece-dyed (vat and disperse) (partly finished with flame retardant products accepted by OEKO-TEX®) or with water, soil or oil repellent finishing; woven fabric made of 100% PES, 100% PA, PES/EL, white, piece-dyed (disperse and acid) and finished, or woven fabric made of 100% PES, transfer printed (disperse) and finished, all with PAN coating; undyed or piece-dyed (incl. fluorescent colours) knitted fabrics (incl. fleece) and UV protection fabrics made of 100% PES, PES/CO, PES/CV, MAC/CO, MAC/CV, MAC/CO/PES, 100% PP, PP/PES, with or without spandex (EL) and antistatic fibers; woven fabric in PA, PES, or mixed with EL, or with PU, TPU, PTFE membrane laminated, or boned fabrics of above with white/piece-dyed PES or PA knitted fabrics (incl. polar fleece) & finished (incl. water/oil-repel, antistain) (based on material pre-certified according to OEKO-TEX® STANDARD 100)

#### PRODUCT CLASS

II (products with direct contact to skin) - Annex 4

Further compliance information (REACH, SVHC, POP, GB18401 etc.) can be found on oeko-tex.com/en/faq.

The certificate is based on the test methods and requirements of the OEKO-TEX\* STANDARD 100 that were in force at the time of evaluation.



This certificate BEWO 084394 is valid until 15.08.2024.

### SUPPORTING DOCUMENTS

- Test report : BJ015 224706.1
- Declaration of conformity in accordance with EN ISO 17050-1 as required by OEKO-TEX\*
- ✓ OEKO-TEX® Terms of Use (ToU)

Matz Bachmann Managing Director

Managing Director

Dijana Ajdirovic Ecology Team Leader

Zurich, 2023-07-21

