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COMPANY WITH
MANAGEMENT SYSTEM
CERTIFIED BY DNV
ISO 9001•ISO 50001

TECHNICAL SPECIFICATION

ARTICLE 0170-A

ARTICLE DESCRIPTION

THREADS SP 04/02/10 (UNI EN ISO 7211-2)	Warp	50 ± 1 yarns / dm (leno)
	Weft	20 ± 1 yarns / dm
MESH WIDTH SP 04/02/11	Measured between yarn midpoints	approx. 4 x 5 mm
WEIGHT SP 04/02/12 (ISO 3374)	Raw mesh	135 g/m ² ± 5%
	Finished mesh	165 g/m ² ± 5%

MAIN FEATURES

COMPOSITION	Fiberglass		approx. 82 %
	Alkali resistant finish		approx. 18 %
RESISTANCE TO TENSILE STRENGTH SP 04/02/13 (ISO 4606)	Warp	Breaking strength	Elongation
		Average value 2000 N/5 cm	5,0 % ± 1
	Weft	Average value 2100 N/5 cm	5,0 % ± 1

NOTES

Specifications (SP) are the internal version of the national norms reported in brackets. The SP's differ from the norms for a few necessary modification of the procedures which do not influence the test results. A copy of the SP's is available on request.

Above data are based on our experience. They are liable to amendments and should be verified by the customer in case of special uses. In order to verify that the technical data sheet in the hands of the customer is updated, its version should be reported on the order.

Version 1 of 20/05/2025

TECHNICAL MNG. Signed on original copy