feltkütur

PRODUCT IDENTIFICATION

Product:	Düotex 2 units of 6.4mm (¼") FR	Finishing treatment :	Fire retardant
Description:	DÜOTEX 12.7MM ARCHITECTURAL SERIES	Coating type :	Latex
Product type:	Needlepunch nonwoven	Cutting style :	Raw panel
Fiber composition:	Polyester		

SPECIFICATIONS

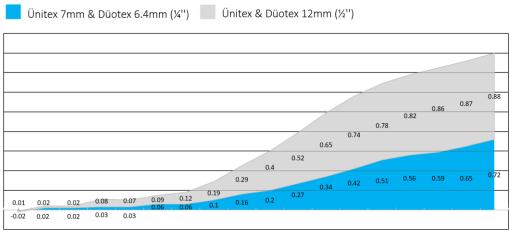
Format : sheet

PROPERTY	TARGET	MIN	MAX	UNITS	METHOD	FREQUENCY
Thickness- Mean (man 10oz)	12.7 (½")	11.5	13.9	mm	ASTM-D5729/ MOD	1 / skid
Width	124	123	125	cm	ASTM-D461.9/ MOD	1 / skid
Length	246	245	249	cm	ASTM-D461.8/ MOD	1 / skid
Surface weight - Mean (6.9cm disc)	2837	2577	3097	g/m²	ASTM-D3776/ MOD	1 / skid

	FIRE RESISTANCE DÜOTEX 6.4MM*	
ASTM E-84	FSI : Class A	SDI : Class A
CAN/ULC-S102	FSR : 20	SDC : 420

	ACOUSTIC ASTM C423 DÜOTEX 12,7MM**	
INDEX	NO AIR GAP	WITH 25.4mm (1") AIR GAP
SAA	0.40	0.55
NRC	0.39	0.55

Absorption coefficient spectrum (ASTM C423)



100 HZ 125 HZ 160 HZ 200 HZ 250 HZ 315 HZ 400 HZ 500 HZ 630 HZ 800 HZ 1 KHZ 1.25 KHZ 1.6k KHZ 2 KHZ 2.5 KHZ 3.15 KHZ 4 KHZ 5 KHZ



QUALITY

Texel's liability is limited to repairing or replacing defective products. Subject to the condition relating to the confidence interval below, "defective products" means a product which does not comply with the aforementioned specifications. A batch will only be considered defective after an analysis of the results is done in accordance with an inspection protocol agreed to by the parties. Texel's quality department must be informed of any defective products within ten (10) days following the date on which the defect becomes apparent and within twelve (12) months at the latest following the delivery thereof, failing which this warranty does not apply. This warranty also does not apply if the products have been used for purposes other than their intended purposes. Texel disclaims any liability whatsoever for loss of time or profits or any other direct or indirect damages incurred in case of defective or non performing products. Owing to the product manufacturing process, and notwithstanding the detection systems in place, Texel does not warrant that the products are free of metallic fragments.

Texel will inform the client before making changes in the formulation, raw materials used, basic manufacturing methods, or the transfer of production to a non-qualified production site. Notwithstanding the foregoing, Texel may make any change that it deems appropriate to improve the performance or adjust the production schedule. Any change requested by the client shall become effective 90 days after a written request therefore is made, and the products shall continue to be assessed according to the aforementioned specifications until the expiry of the said period. Customer should verify whether this document is the most up-to-date version.

Compliance with the specifications is based on an interval of ± 2 sigmas. Except where otherwise stated, the minimum values for geotextiles = MARV.

END OF DOCUMENT

Texel reserves the right to modify existing properties contingent on the evolution of technical knowledge. Each user is invited to verify if this document represents the most recent update. Texel offers no guarantee and assumes no responsibility regarding usage, installation and/or convenience of usage. Texel must be informed of all product defects or product nonconformity prior to installation. Responsibility is limited to replacement of non-compliant or defective product.