

FABRENE® Q315WW

Made from high density polyethylene tapes, coated on two sides with low density polyethylene.

<u>PROPERTY</u>	<u>UNIT</u>		<u>VALUES</u>	<u>TEST METHOD</u>
Unit Weight	g/m ²		411	ASTM D3776
Warp Construction	Tapes/10cm	Warp	63	ASTM D3775
	Tapes/10cm	Weft	63	
1" Tensile Strength	N/inch	Warp	1155	ASTM D4851
	N/inch	Weft	1135	
Tear Strength (trapezoid)	Newtons	Warp	360	ASTM D4533/D4851
	Newtons	Weft	345	
Coating Thickness	μm	White	89.8	ASTM D1777 Mod
	μm	White	89.8	
Coating Adhesion	Newtons	Higher than	22	ASTM D4851
Modulus of Elasticity (warp)	kN/m	Warp	370	ASTM D4851
	kN/m	Weft	300	
Mullen Burst Strength	kPa		4560	ASTM D751
Low Temperature Bend	-40 °C		Pass	ASTM D2136
Flammability			Class A	ASTM E84-94
Light Transmission	%		16	
Thickness	μm		600	Caliper

* Includes force to shift tapes - Tear may be crosswise to direction of force.

Fabrene® Q315 contains ultraviolet inhibitors and is suitable for outdoor applications. For further information, contact your FABRENE Inc. representative.

Suggested Applications: Shelter fabric, Heavy tarpaulins.

NOTE: These values are typical data and are not intended as limiting specifications.

SALES INQUIRIES

ORDER DESK

MAILING ADDRESS

Date: 2017/08/03

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