3M[™] CeQUIN IFI 15-2-15

Triplex Electrical Insulating Paper

Data Sheet September 2009

		ASTM Test Method	IFI 15-2-15
Nominal Thickness	mm mil	D-645	0.81 32
Basis Weight	g/m² lb/yd²	D-202	903 1.67
Tensile Strength, MD	lb/inch N/cm	D-828	82 144
Tensile Strength, CD	lb/inch N/cm	D-828	65 114
Elmendorf Tear, MD	g N	D-689	208 2.0
Elmendorf Tear, CD	g N	D-689	928 9.1
Dielectric Breakdown Strength	kV	D-149	10.4
Moisture Absorption	%	D-644	<1

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