

RTB329 TECHNICAL DATA BULLETIN

GRADE: RTB329 NEMA GRADE: -- U.L. LISTED: N

DESCRIPTION: RTB329 is a bleached linen fabric composite combined with melamine resin system. It is designed to mimic ivory in decorative applications.

TYPICAL PROPERTIES

	UNITS	VALUE ¹
		Specimen Tested (ID x OD)
		0.75" x 1.00"
PHYSICAL PROPERTIES		
Specific Gravity	-	1.31
Rockwell Hardness	M Scale	90
Moisture Absorption Condition D ₁ -24/23	%	3.78
Compressive Strength Condition A	psi	23,900
THERMAL PROPERTIES		
Temperature Index ²		
Electrical / Mechanical	°C	140 / 130
Flammability Rtg. (UL 94) Condition A	Class	V-0
ELECTRICAL PROPERTIES		
Electric Strength Condition A	Volts/mil	120

¹ All testing performed to ASTM D-348 unless otherwise indicated.

This data, while believed to be accurate and based on reliable analytical methods, is for informational purposes only. The terms and conditions of the agreement under which it is sold will govern any sales of this product. Data supplied above are "typical values"; not to be considered "specification values".

It is the responsibility of the users of this information to make sure that they have the latest version of this TDB, and are urged to contact Customer Service, or preferably our web site, www.norplex-micarta.com, to determine if information is the most current.

Specification writers: Contact Norplex-Micarta for specification values before submission.

² NEMA LI-6: This temperature is a recommendation only, and based upon experience in various applications. The maximum operating temperature is dependent upon the application and should be investigated prior to use.