

Material Certificate

Cold Weather Ties

This is to certify that American Elite Molding, manufactures with Nylon 6/6.


Specifications and Regulations

ASTM – Conforms to: ASTM D-4066 PA 0161, ASTM D-6779 PA 0161

Gamma Radiation Resistance – Nylon 66 (PA66) meets gamma radiation resistance criteria up to 2 MRads.

RoHS Compliant: RoHS Compliant

Parameter	Test Condition
Temperature Index (°C)	UL 746
Electrical	130
Mechanical w/Impact	75
Mechanical w/o Impact	115
Hot Wire Ignition (Rating)	UL 746C f1
Flammability Class (Rating)	UL94 V0
Country of Origin: USA	
Maximum Operating Temp: -40° F - 185° F	
Install Temperature -20°C	


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