

Thermal Spray Masking Tape

Technical Datasheet

170-20S Green



General Information

Product Group	Thermal Spray
Industry Segments	Aerospace, Energy
Main Product Features	Excellent resistance to cut through and abrasion, Superior adhesion to itself to withstand the extreme conditions of metalizing and plasma spray operations, Releases cleanly from metal surfaces

Tape Construction

Colour	Green
Substrate	Fiberglass
Surface Coating	Silicone
Adhesive	Silicone

Technical Data

Total Thickness	0.52 mm	20.5 mil	Test Method	TM# 13
Maximum Width	457 mm	18 in		
Tear (Fabric)				
Min. Adhesion to Steel (180) per Width	4 N/cm	34.57 oz/in	Test Method	TM# 11
Min. Adhesion to Steel (90) per Width				
Min. Face to Back	4 N/cm	34.62 oz/in	Test Method	TM# 11

Applications