## Thermal Spray Masking Tape

**Technical Datasheet** 

## 179-25S



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	White/Creme			
Substrate	Fiberglass			
Surface Coating	Silicone			
Adhesive	Silicone			
Technical Data				
Total Thickness	0.64 mm	25 mil	Test Method	TM# 13
Maximum Width	457 mm	18 in		
Tear (Fabric)				
Min. Adhesion to Steel (180) per Width	7 N/cm	59.20 oz/in	Test Method	TM# 11
Min. Adhesion to Steel (90) per Width				
Min. Face to Back	5 N/cm	40.88 oz/in	Test Method	TM# 11
Applications				

Plasma Spray Arc Spray Flame Spray Grit Blast