

# Thermal Spray Masking Tape

Technical Datasheet

## 190-7S



### General Information

<b>Product Group</b>	Thermal Spray
<b>Industry Segments</b>	Aerospace
<b>Main Product Features</b>	Excellent resistance to abrasion, Superior adhesion to itself to withstand the extreme conditions of plasma spray operations, Releases cleanly from metal surfaces, Self-wound

### Tape Construction

<b>Colour</b>	Aluminum
<b>Substrate</b>	Fiberglass
<b>Surface Coating</b>	Aluminum
<b>Adhesive</b>	Silicone

### Technical Data

<b>Total Thickness</b>	0.18 mm	7 mil	Test Method	TM# 13
<b>Maximum Width</b>	1,219 mm	48 in		
<b>Tear (Fabric)</b>				
<b>Min. Adhesion to Steel (180) per Width</b>	9 N/cm	79.70 oz/in	Test Method	TM# 11
<b>Min. Adhesion to Steel (90) per Width</b>				
<b>Min. Face to Back</b>				

### Applications