

Thermal Spray Masking Tape

Technical Datasheet

162-7S



General Information

| | |
|------------------------------|---|
| Product Group | Thermal Spray |
| Industry Segments | Aerospace, Electronics |
| Main Product Features | Excellent conformability, a good under wrap for our premium tape, 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 |
| Adhesive | Silicone |

Technical Data

| | | | | |
|---|---------|-------------|-------------|--------|
| Total Thickness | 0.18 mm | 7 mil | Test Method | TM# 13 |
| Maximum Width | 914 mm | 36 in | | |
| Tear (Fabric) | | | | |
| Min. Adhesion to Steel (180) per Width | 8 N/cm | 72.00 oz/in | Test Method | TM# 11 |
| Min. Adhesion to Steel (90) per Width | | | | |
| Min. Face to Back | | | | |

Applications