

DeWAL® DW 468-7

Product is a glass fabric tape with an aggressive silicone adhesive on both sides.

Suitable for high temperature plasma and flame spray masking, overlay where grit blasting may be needed, and cable splicing on down-hole submersible pumps for oil and gas.

- One step masking tape
- Overlap end is designed not to lift at high velocity grit blasting or thermal spray
- Withstands high temperatures and grit blasting impact

| PROPERTY | TEST METHOD | VALUE |
|--|-------------|------------------|
| PHYSICAL | | |
| Backing Material | | Glass Fabric |
| Backing Thickness, inches, (mm) | ASTM-D374 | 0.004 |
| | | (0.10) |
| Adhesive System | | Silicone |
| Adhesive Thickness, inches, (mm) | ASTM-D374 | 0.003 (0.076) |
| Adhesion Strength to Steel, oz/in, (g/cm) | ASTM-D1000 | 30 (335) |
| Tensile Strength, lb/in, (g/cm) | ASTM-D1000 | 175 (31251) |
| Maximum Operating Temperature, °F, (°C) | | 500 (260) |
| Pratt & Whitney | PMC 4614 | Approved |
| Rolls-Royce Aero Repair | OMAT 2/204 | Approved |
| PACKING SPECIFICATIONS | | |
| Maximum Width, inches, (mm) | | 36 |
| | | (914) |
| Core Diameter, inches, (mm) | | 3 |
| | | (76.2) |
| Roll Length, yards, (m) | | 36 |
| | | (32.92) |

All metric conversions are approximate.

Additional technical information is available.

Typical values should not be used for specification limits.

