

DE-COMP COMPOSITES, INC.

D734

Room Temperature Debulking Sealant Tape And Edge Dam

D734 is a solid black sealant tape used in the aerospace industry and composites manufacturing as a debulking tape in vacuum bagging applications that require no heating or curing. The tape is formulated to seal most films to tools while positive vacuum is held for room temperature applications.

ADVANTAGES:

- Easy to apply by hand (User friendly)
- Tenacious adhesion to most films and tool surfaces
- Room Temperature applications
- Strips clean from tool surfaces at room temperature
- Usable for multiple debulking cycles without reapplication
- Non-Hazardous and thermally stable
- Does not cure, ideal for use as edge dam

| TYPICAL PROPERTIES | |
|--------------------------------|--|
| Solids Content (%) | 100% |
| Application Range | 20°F - 120°F (-7°C - +50°C) |
| Service Range | 45°F - 200°F (-45°C - +95°C) |
| Needle Penetration @ 77°F, 50g | 9.0 to 10.0mm |
| Specific Gravity | 1.53 |
| Standard Roll Size | 1/8"X 1/2"X25' |
| Rolls per Case | 20 |
| Feet per Case | 500 |
| Color | Black |
| Storage | Keep in cool dry place at or below 80°F (27°C) |
| Shelf Life | 12 months from date of manufacture, when stored as specified |

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Section: Sealant Tapes

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