

DeWAL® DW134-5

DeWAL® DW134-5 is a pressure sensitive tape produced from PTFE impregnated glass fabric that is coated with a high temperature silicone adhesive. The PTFE provides a smooth anti-stick surface while the glass fabric provides strength and dimensional stability.

Features & Benefits:

- Smooth anti-stick surface
- Great strength
- Dimensional stability
- Heat resistant

Applications:

- Heat sealing bars
- Conveyor belts
- Gaskets/Seals

PROPERTY	TEST METHOD	DATA RANGE	TYPICAL VALUE*
PHYSICAL			
Backing Material		---	PTFE Glass Cloth
Backing Thickness, mm (inches)		0.11 – 0.14 (0.0045 – 0.0055)	---
Adhesive System		---	Silicone Adhesive
Adhesive Thickness, mm (inches)		0.043 – 0.058 (0.0017 – 0.0023)	---
Adhesion to Steel, g/cm (oz./in)	ASTM D-1000	525 – 759 (47 – 68)	636 (57)
Maximum Operating Temperature, C° (F°)		---	260 (500)

PRODUCT DIMENSIONS	METRIC	ENGLISH
Width mm, inches	6.35 – 965.2	0.25 – 38
Core Diameter mm, inches	76	3
Roll Length m, yards	33	36

*Typical values shown are from testing at date of manufacture and should not be used for specification limits.

- Additional technical information and product specifications are available upon request.
- Shelf life is 1 year from the date of manufacture with storage conditions of 21°C (70°F) and 50% RH.
- All metric conversions are approximate.