

# DeWAL® DW602BT Dynaglide

DeWAL® DW602BT is a specially filled PTFE compound. The film color is maroon and it is coated with a high temperature silicone adhesive.

#### Features and Benefits:

- Low coefficient of friction
- Good product stability
- Extremely high temperature resistance

#### Applications:

- Bearing applications
- Seal applications

PROPERTY	TEST METHOD	DATA RANGE	TYPICAL VALUE*
<b>PHYSICAL</b>			
Backing Material		---	Maroon filled PTFE compound
Backing Thickness, inches (mm)		0.0095 – 0.015 (0.2413 – 0.381)	----
Adhesive System		---	Silicone
Adhesive Thickness, inches (mm)		0.0017 – 0.0023 (0.043 – 0.058)	----
Adhesion, oz./in (g/cm)	ASTM D-1000	30 - 52 (334 - 580)	40 (446)
Maximum Operating Temperature, F° (C°)			500 (260)

PRODUCT DIMENSIONS	ENGLISH	METRIC
Width, inches, mm	0.5 – 12	12.7 – 304
Core Diameter, inches, mm	3	76
Roll Length, yards/m	18	16

\*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 70°F and 50%RH.
- All metric conversions are approximate.