DeWAL® DW215-3 is produced from skived PTFE film that is coated with a high temperature acrylic adhesive.

**Features & Benefits:**
- Non-stick surface, low friction
- High temperature resistance
- Good Insulation

**Applications:**
- Coil wraps
- Separators
- Transformers
- Slot liners
- Harness wrapping
- Composite bonding shops where silicone adhesive tapes are not permitted

### PROPERTY | TEST METHOD | DATA RANGE | TYPICAL VALUE*  
--- | --- | --- | ---  
**PHYSICAL**  
Backin Material | --- | PTFE Film  
Backin Thickness, mm (inches) | 0.069 - 0.084 (0.0027 - 0.0033) | ---  
Adhesive System | --- | Acrylic  
Adhesive Thickness, mm (inches) | 0.025 - 0.051 (0.001 - 0.002) | ---  
Adhesion to Steel, g/cm (oz./in) | ASTM-D 3759 290 - 580 (26 - 52) 424 (38)  
Tensile Strength, MPa (psi) | ASTM-D 3759 32 - 62 (4,716 - 8,933) 52 (7,561)  
Elongation, % | ASTM-D 3759 (344 - 494) 435  
Dielectric Strength, Volts/mil | ASTM-D 149 1,875 - 3,182 2,596  
Maximum Operating Temperature, C° (F°) | | 204 (400)  
**PRODUCT DIMENSIONS** | METRIC | ENGLISH  
Width, mm, inches | 12.7 - 546.1 | 0.5 - 21.5  
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.