

# CHR<sup>®</sup> 2355-2ER FEP Tape Bondable Both Sides

CHR<sup>®</sup> 2355-2ER is a pressure sensitive tape made of FEP (Teflon<sup>®</sup>) film that is coated with a high temperature silicone adhesive and bondable both sides, bondable both sides increase the bonding of adhesive to the backing enhancing the adhesion further. The FEP film is optically clear and offers excellent electrical properties and chemical resistance.

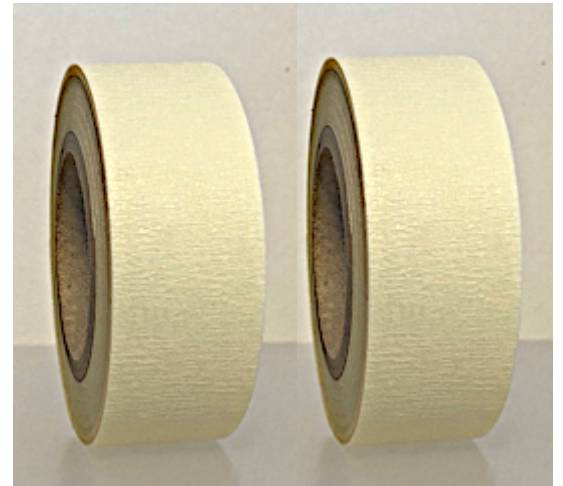
This tape is used primarily in electrical applications including capacitor insulation and cable termination insulation. Being optically clear and chemically resistant, it is used as protective overlay for cables and harnesses.

The product is clear making it an excellent colour code beneath the wraps visible.

### Application & Benefits:

- Use as an inner wrap of the cable splicing process during the cable repair of down-hole cable of the submersible pump in the oil & gas industry
- This is a clear tape that allow the colour code beneath the warp visible
- Highest dielectric strength for insulation that need a thin pressure sensitive tape
- Excellent chemical resistant
- Non-stick, Low Friction

CHR 2355-2ER FEP Tape Bondable Both Sides Data Sheet	
Colour	Clear
Adhesive System	High Temperature Silicone
Substrate	Teflon <sup>®</sup> FEP
Substrate Thickness (Nominal)	0.051 mm
Adhesive Thickness (Nominal)	0.051 mm
Total Thickness (Nominal)	0.102 mm
Tensile Strength (Nominal)	40N / 5cm
Dielectric Strength (Nominal)	9000 Volt
Elongation At Break (Nominal)	280%
Peel Strength (Nominal)	500gf/25 mm
Operating Temperature	-73°C to +200°C



For Technical Service Support and Supplies : Contact Exclusive Asia Distributor and Converter

**Everjoy Industrial Supplies Pte. Ltd.**

38 Woodlands Industrial Park E1, #04-11 Singapore 757700

Tel.: +65 6748 3093

Fax: +65 6748 7202

Email: [salesmgnt@everjoy.com.sg](mailto:salesmgnt@everjoy.com.sg)