



RG89 PREMIUM GRADE FILAMENT TAPE

WE ARE PLEASED TO INTRODUCE RG89 premium

strength (680lbs/in) filament tape. RG89 was developed to provide the strength and adhesive characteristics required for heavy-duty applications.

RG89 is one of the highest tensile strength products in IPG's filament tape portfolio. In addition to providing a solution for heavy-duty general manufacturing applications, RG89 was designed to help optimize operations and reduce risks in the Oil & Gas industry by helping to prevent the deformation known as "birdcaging" during manufacture and use of Subsea Umbilical cables, Risers and Flow lines



(SURF). Similarly, in the Appliance industry, RG89 can be used for securing heavyweight baseloid lift-flap cartons during appliance manufacture and transport.

ASSOCIATED MARKETS







FEATURES & BENEFITS

- Provides premium strength and holding power in the most demanding applications
- Excellent for bundling and tabbing applications

Backing

Color

Adhesive

Reinforcement

Tensile Strength (lbs/in of width) PSTC-131 90°Adhesion to Steel (oz/in of width) PSTC-101 Elongation (% at break) PSTC-131 Total Thickness (mils) PSTC-133

92 Gauge (23 micron) Polyester

Clear

Synthetic Rubber

Fiberglass

680 (2977 N/25mm)

85 (23.2 N/25mm)

4.5

8 (0.20mm)



