



intertape polymer group

Product Code **RG-20**

**Product:** **RG-20 Uni-Directional Strapping Tape**

**Description:** A clear, glass reinforced, polyester backed, pressure-sensitive strapping tape with high tensile strength, high adhesion and medium impact strength. RG20 will not stain and will not impart odor or taste. Recommended shelf life: 6 months.

<b>Nominal Values:</b>	Backing	Polyester Film
	Adhesive	Natural Rubber / Resin
	Reinforcement	Fiberglass
	90° Adhesion to Steel (oz/in of width)	43 (11.7 N/25mm)
	Quick Stick (oz/in of width)	
	To Kraft	6 (1.6 N/25mm)
	To Steel	28 (7.6 N/25mm)
	Tensile Strength (lbs/in of width)	384 (1680 N/25mm)
	Elongation (% at break)	4.0
	Thickness (mils)	9.5 (0.24 mm)
	Government Specification Conformance	ASTM-D-5330 Type II

**Product Application:** Used in the appliance industry for securing components where direct contact with the surface of appliances is a factor.

**Features:**

Extra Heavy Polyester Backing

Extra Heavy Polyester Backing

Glass Strands

Natural Rubber/Resin Adhesive

Edge Treated

Meets Federal Government Specifications:  
ASTM-D-5330 Type II

**Advantages:**

Resists moisture.

Smooth finish for easy application

Resists tearing, splitting & abrasion.

Remains boardy during dispensing.

Easy removability and non-curling dispensability.

Provides cross directional and additional machine direction strength.

High tensile strength / low percent stretch.

Resists puncturing and tearing from sharp objects and edges.

Stain resistant / Clean removal.

Will not impart odor or taste.

Good adhesion properties.

Reduces edge tack / Easier handling.

Eliminates "loose strand" edges.

For applications where package engineering is involved.

Allows participation in state and local government business.

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PRODUCT DATA SHEET