

cover guard[®] Flame Retardant Seam Tape Data Sheet

DESCRIPTION:

cover guard[®] Polyethylene "Flame Retardant" Seam Tape has a durable, moisture resistant LDPE (polyethylene) backing with a rubber-based, pressure-sensitive adhesive. Bonds well to a variety of surfaces, removes cleanly and is easily unwound and installed.

Designed to offer Flame Retardant / fire resistance barrier in safety-critical environments. Offers a high degree of conformability without excessive stretch.

PRODUCT PART NUMBER; COLOR; ROLL LENGTH~WIDTH:

CGTP03FRBU / BLUE (Flame Retardant) / 2.83"W x 180'L (60 Yds.) / 16 Rolls Per Case

PRODUCT APPLICATION:

Fire resistant polyethylene (PE) film tape is used in sealing and masking applications where flame retardancy is required. Can be used for surface protection against a wide range of material, seaming, sealing and hanging poly sheeting. Removes cleanly after temporary use.

PRODUCT CONFORMANCE:

Tested in accordance with ASTM-E84 / UL 723 and meets NFPA 701 Requirements.

NOMINAL VALUES:

The following data are nominal values based on PSTC (Pressure Sensitive Tape Council), ASTM and other standard tests. The data should not be considered or interpreted as specifications.

<u>BACKING:</u>	Polyethylene (PE) Film
<u>ADHESIVE</u>	Synthetic Rubber
<u>ADHESION TO STEEL:</u> (oz/in of width)	75 / Polyethylene Flame Retardant ASTM D3330
<u>TENSILE STRENGTH:</u> (lbs/in of width)	21 / ASTM D3759
<u>TOTAL THICKNESS:</u> (Mils)	7.0 (o.178mm) / ASTM D3652
<u>ELONGATION:</u> (% at break)	75 / ASTM D3652
<u>APPLICATION TEMPERATURE RANGE:</u>	+45°F ~ +120°F (+7°C ~ +49°C)
<u>OPERATING TEMPERATURE RANGE:</u>	+20°F ~ +200°F (-7°C ~ +93°C)
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