Corning Vinyl Telecom Tape



3/4 in x 60 ft x 0.0085 in Vinyl Telecom Tape

Corning's Vinyl Telecom Tape is designed for all weather applications and conditions presented in the telecom industry. This tape meets regular requirements for splice holding/protection, and protection against environmental conditions.

Key Features:

- Indoor and outdoor applications, UV protection. Working temperature range -18°C to 105°C
- · Resistance to weathering and corrosive environments like salt water, soft acids, and alkalis
- · Flame-retardant properties
- · Abrasion resistance and non-corrosive
- · Insulation and dielectric strength capability
- · High tensile and mechanical strength, good elongation

Ordering Information

Catalog#	Tape Description
CT-75-36	Corning Vinyl Telecom Tape 3/4 in x 36 ft
CT-75-60	Corning Vinyl Telecom Tape 3/4 in x 60 ft
CT-100-36	Corning Vinyl Telecom Tape 1 in x 36 ft
CT-150-44	Corning Vinyl Telecom Tape 11/2 in x 44 ft

Standards

	Value	Test Method
Materials (Film)	Polyvinyl Chloride (PVC)	N/A
Color	Black	N/A
Total Thickness (mils)	8.5 ± 5%	ASTM D-1000
Adhesion to Steel (oz/in)	25	ASTM D-1000
Adhesion to Backing (oz/in)	25	ASTM D-1000
Ultimate Elongation (%, at 22°C)	250	ASTM D-1000
Tensile Strength (lb/in. at 22°C)	25	ASTM D-1000
Dielectric Strength (V/mil)	800	ASTM D-1000
Insulation Resistance (megaohms)	1 x 10 ⁶	ASTM D-1000
Flame Resistance (seconds)	1 sec UL 4 sec ASTM D-1000	UL510 ASTM D-1000
Operating Temperature (°C)	-18 to 105	UL510
Environment	Indoor/outdoor	N/A
Shelf Life	60 months	N/A
Recommended Storage Conditions	22°C at 50% humidity, no direct sunlight, in original packaging	N/A

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