



WW-832 SERIES

HEAVY-DUTY TAPE

DESCRIPTION	FEATURES
<p>WW-832 is a vinyl electrical tape ideal for splicing, insulating and cable marking. WW-832-DC is designed for use in the data communications industry with superior adhesion and elasticity. For indoor and outdoor use.</p>	<ul style="list-style-type: none"> • Superior elasticity and adhesion • All-weather performance • Excellent break strength • Flame-retardant • Rated up to 600V • UV, abrasion and corrosion resistant

MATERIALS	BACKING	ADHESIVE	COLOR	STANDARD SIZE (WIDTH X LENGTH)	PART NUMBERS
	Vinyl	Rubber based	Black	.75" x 66' (19mm x 20.1m) .75" x 66' (19mm x 20.1m) 1.5" x 40' (38mm x 13.4m)	WW-832 WW-832-DC* WW-832-15

TECHNICAL PROPERTIES	CHARACTERISTIC	TYPICAL VALUE	TEST METHOD
	Thickness (mils)	8.5	ASTM D 1000
	Breaking strength (lbs/in)	18	ASTM D 1000
	Elongation at break (%)	250	ASTM D 1000
	Adhesion to steel (oz/in)	34	ASTM D 1000
	Adhesion to backing (oz/in)	36	ASTM D 1000
	Dielectric strength (V/mil)	1165	ASTM D 1000
	Operating temp.	0°F to 221°F, -18°C to 105°C	ASTM D 1000
	Certifications	UL 510, CSA C22.2	

RECOMMENDED USES	STORAGE	SHELF LIFE
Suitable for all electrical applications, including the data communications industry. Specifically designed for insulating, splicing and cable marking. For indoor and outdoor use.	Product should be stored in humidity-controlled, dry conditions between 50°F and 73°F (10°C and 23°C). Relative humidity should be less than 65%	24 months from date of manufacture.

*Data Communications Tape

Data in table represents average test results and are not to be used for specification purpose. Users should test the products' suitability for their intended use themselves.

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