



# WW-RSL SERIES

## LINERED RUBBER SPLICING TAPE - 600V

DESCRIPTION	FEATURES
WW-RSL is a 30 mil (0.76mm) self-amalgamating, low-voltage rubber tape which is UL-510 Listed for use as primary insulation up to 600 volts. It easily conforms to irregular shapes and surfaces, yielding a void-free electrically-stable build up. WW-RSL is compatible with all extruded dielectric cable insulations and meets the ASTM D-4388 Type 1 standard.	<ul style="list-style-type: none"> <li>• Self-amalgamating</li> <li>• Good electrical properties</li> <li>• Good conformability</li> <li>• Rated up to 600V</li> <li>• Lined</li> </ul>

MATERIALS	BACKING	ADHESIVE	COLOR	STANDARD SIZES (WIDTH X LENGTH)	PART NUMBERS
	Rubber	None	Black	.75" x 22' (19mm x 6.7m) 1" x 22' (25mm x 6.7m) 1.5" x 22' (38mm x 6.7m) 2" x 22' (51mm x 6.7m)	WW-RSL-75 WW-RSL-10 WW-RSL-15 WW-RSL-20

TECHNICAL PROPERTIES	CHARACTERISTIC	TYPICAL VALUE	TEST METHOD
	Thickness (mils)	30	UL 510
	Tensile strength (psi)	435.11	UL 510
	Elongation (%)	500	UL 510
	Flammability	Pass	UL 510
	Operating temp.: Continuous	176°F, 80°C	UL 510
	Weather resistance	Pass	UL 510
	Dielectric strength (V/mil)	508	UL 510

RECOMMENDED USES	STORAGE	SHELF LIFE
For insulating of splices on solid dielectric cable through 600 volts in conjunction with a jacketing tape.	In original packaging, placed in a horizontal position, covered, between 5°C and 35°C.	24 months from date of manufacture.

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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