



Powering Business Worldwide

ITEM NO.: WD-CE1700 SERIES

DESCRIPTION: VINYL ELECTRICAL INSULATING TAPE 0.18mm x 19mm x 18M



APPLICATIONS:

USED TO JOIN AND SPLICE WIRES AND CABLES FOR ELECTRICAL INSULATION

FEATURE:

A MATTE SURFACE PVC TAPE COATED WITH A NON-CORROSIVE RUBBER-BASED ADHESIVE.
OUTSTANDING ADHESION AND CONFORMABILITY.
SUITABLE FOR USES UNDER 600V OR 80°C (176°F)
FLAME RETARDANT .HIGH ELONGATION, EASY TEAR AND EXCELLENT CONFORMABILITY.
IDEAL FOR ALL APPLICATIONS WHERE UL LISTED, INSULATING MATERIALS ARE REQUIRED.

PHYSICAL & CHEMICAL PROPERTIES	UNIT	SPEC. VALUE	TEST METHOD
1. PAPER CORE INSIDE DIMENSION	mm	32 ± 1	
2. TOTAL THICKNESS	mm	0.180 ± 0.01	ASTM D1000
3. TENSILE STRENGTH	kg/25mm	≥ 6.00	ASTM D1000
4. ELONGATION AT BREAK	%	≥ 200%	ASTM D1000
5. ADHESION TO STEEL	kg/25mm	≥ 0.45	ASTM D1000
6. BREAKDOWN VOLTAGE	Kv	≥ 7.00	ASTM D1000
7. ADHESION TO BACKING	kg/25mm	≥ 0.45	ASTM D1000
8. FLAME RETARDANT		PASS	UL510

REMARK:

- **UL LISTED NO.E530333**
- **STORAGE DETAILS**

Recommended one year shelf life from date of dispatch if kept at moderate temperatures and humidity levels

• **IMPORTANT NOTICE**

Before using this product, you must evaluate it and determine if it is suitable for your intended application. You assume all risks and liability associated with such use.