

Technical Data Sheet	Title: 0035 PVC Electrical	 BRUCE DOUGLAS MARKETING
Effective Date: Sep 2019	Prepared By: Sam Murphy	
Issue Number: 8	Authorised By: Robin Lamb	

Product Description

0035 PVC electrical tape is 0.13mm premium quality, electrical self-extinguishing soft PVC tape that uses an aggressive pressure sensitive rubber-based adhesive system. It has been designed for use where a recognised specification or international standard is required and where environmental safety is a concern

Applications

Primary electrical insulations, protection for low and medium voltage cable splices, colour coding, industrial applications.

Features & Benefits

Good resistance to abrasion, corrosion and moisture

High dielectric strength

Good mechanical protection

Service temperature 0°C to +90°C

Conforms to BS3924

Technical Performance

Description	Units	Value	Test Method
Total thickness	mm	0.13	CEI EN 60454
Adhesion to steel	N/cm	1.8	CEI EN 60454
Elongation at break	%	25	CEI EN 60454
Tensile strength	N/cm	25	CEI EN 60454
Dielectric strength	KV/mm	40	CEI EN 60454
Flammability	-	Self-extinguishing	CEI EN 60454

Declaration of Conformity Information

Conforms to BS3924

REACH SVHC Status

NO SVHC present according to candidates list of the **UK 25/06/20 & EU 14/06/23**

RoHS 3 Compliance

EU 2015/863) supersedes 2011/65/EU

Storage Details

Shelf life recommended 2 years from receipt, storage temperature should be between +10°C and +25°C protected from dust, heat, moisture and direct sunlight.

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