TECHNICAL DATA

0809 NON ADHESIVE PVC LOOM TAPE

DESCRIPTION

0809 is non adhesive plasticised PVC tape. 0809 is available in black

APPLICATIONS

- Wrapping of automotive electrical wiring harnesses
- Hand application
- Product designed for applications which require a temperature resistance, class T1 (85 $^{\circ} C)$

PRODUCT BENEFITS

- Harnesses wrapped with 0809 have superior flexibility
- Good adhesion to itself
- Easy hand application
- Good chemical resistance
- Good electrical insulation
- Self extinguishing
- Lead free
- Conforms to European Directive 2000/53/EC for End of Vehicle Life (ELV) recycling (does not contain heavy metals)
- Operating temperature between -30°C to +85°C

TECHNICAL PROPERTIES

	UNIT	VALUE	TEST METHOD
Nominal Thickness	mm	0.12	AFERA 4006
Tensile Strength	N/cm	20.0	RENAULT 1009
Elongation at Break	%	200	RENAULT 1009
Unwinding	N/cm	2.0 – 6.0	AFERA 4013
Thermal Class	°C	85 – Type 1	RENAULT/PSA
Flame Resistance	/	Self-extinguishing	AFERA 4009

STANDARD PRESENTATION

• Roll length: 33 and 40metres

• Roll width: 19, 25 and 50mm in 33m and 25mm in 40m

• Core: 38mm – cardboard core

• Packaging: Cardboard

• Colours: Black

RECOMMENDATIONS

Rolls should be stored flat on their cut edges in the original packaging. The product must be protected from dust, heat, moisture, direct sunlight and solvent fumes. The storage temperature should be between $+5^{\circ}$ C and $+25^{\circ}$ C. A strict use-by date of 6 months from the date of manufacture is recommended.

Surfaces should be clean, dry and free of dust, grease, oil or other contaminants.

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