

Complete range
of sizes



APPLICATIONS

- Electrical insulation and protection of conductors, surfaces, cables and electrical connections in general up to 69 kV
- Compatible with a wide range of cable insulation plastics and rubbers (polyethylene, PVC, butyl, neoprene)

KEY FEATURES

- Excellent electrical and mechanical properties
- Highly stable under all installation conditions
- **Quickly amalgamates without the need for heat or external pressure**
- Good resistance to abrasion, corrosion, and moisture

ref.	item	width x length (mm × m)	thickness (mm)	colour	min. / mult. ord. qty (pcs)
NA4623	ISOEL 623	19 × 9.1	0.50	BLACK ●	10
NA4723	ISOEL 723	19 × 9.1	0.75		10
NA4823	ISOEL 823	25 × 9.1			8
NA4923	ISOEL 923	38 × 9.1			6
NA5023	ISOEL 1023	51 × 9.1			4

Tensile strength (BS 903)
3.8 MPa

Operating temperature
-40 °C / +90 °C

Elongation (BS 903)
850 %

Volume resistivity (ASTM D257)
 $3.5 \times 10^{13} \Omega \text{ m}$

Dielectric strength (ASTM D150)
35 kV/mm



Directive EU 2015/863
(RoHS 3) Compliant



Halogen free