



ISOPIPE SOLAR TC

Nitrile Rubber Pipe Insulation with a Specialist Polyolefin Coating

- UV Stable
- Waterproof
- Vermin resistant
- Available in Tubes, Sheets & Self Adhesive with a range of accessories
- Coatings available : White, Black & Silver Grey



TECHNICAL DATA

Properties	Technical Data	Test Methods
Thermal Conductivity (λ)	-20°C - 0.031 W/m.K 0°C - 0.033 W/m.K 20°C - 0.035 W/m.K 30°C - 0.036 W/m.K	EN 12667
Permeability (μ)	≥ 7000	EN 13469, EN 12086
Operating Temperatures (°C)	-50°C to +110°C +85°C If System, Sheets, Rolls are glued to the object with its whole surface	EN 14706 EN 14707
Fire Rating (FR) (Material without Coating)	Coil, Pipes, Slit & Seal: BI -s2, d0 System, Sheets, Rolls B-s3, d0 Class 0, Class 1 Class A or Class 1 Low Flame Spread	EN 13501-1 BS 476 Parts 6 & 7 ASTM E 84 IMO RES.MSC 61 (67) FTP Code, Annex 1: Part 5
Density (ρ)	60 kg/m ³ , ± 10 kg/m ³	EN 13467 & EN 1602



AVAILABLE RANGE

Pipes

Available in thickness of: 9, 13, 19, 25, 32, 40, 50 mm and pipe diameters up to 139 mm.

Standard length is 2 metres or 1 metre according to bore size

Slit & Seal

Available in pipe form with thickness of: 9, 13, 19, 25, 32 mm and pipe diameters up to 114 mm.

Pipe's standard length is 1 metre.

ISOROLLS

Available in thickness of: 6, 10, 13, 19, 25, 32, 40, 50 mm.

Available in width of 1.00 m and length up to 30 metres.

All of the above can be supplied in Black, White or Silver Grey

Availability may be subject to production lead time & MOQ