

Hiprotape red



TAPE FROM WOVEN FIBERGLASS YARNS, WITH RED IRON-OXIDE SILICON RUBBER

Hiprotape provides the same heat protection as Hiprojacket Industrial Grade, in the form of a band which can be wrapped around already installed cables, hoses and valves. Resistant to hydraulic fluids, lubricating oils and fuels, Hiprotape protects against molten splash, occasional flames, energy loss in piping and hoses; also protects employees from burns; allows "bundling" of wires, hoses and cables. Hiprotape is applicable to larger diameters pipe and allows installation in situations where it is impractical or impossible to disassemble existing cable and hose assemblies. Typically used in the glass, ceramics and steel industry, as well as in the machine- and apparatus-building.

Material & Construction:

Construction: Woven tape from E-glass yarns.

Cover specifications: Iron-oxide silicon rubber, excellent oil resistant, halogen free, good short term flame protection, good temperature reduction and withstands molten splash.

Temperature: -55 °C till +260 °C continuous.

- Under flame till +800 °C for approx. 20 minutes.
- Radiation heat till +800 °C for approx. 20 minutes.
- Molten metal splash till +1640 °C for 15 - 30 seconds.

Colour: Red.



HIPROTAPE			DIAMETRE		STANDARD CARTON		SMALL CARTON		RANDOM LENGTH		WEIGHT
Size (mm)	Size (inch)	Type	Width (mm)	Thickness (mm)	Metre	Article No. red	Metre	Article No. red	Metre	Article No. red	(kg/m)
25	1"	HT-1	25	3	30	337.025.3	15	337.025.1	-	-	0,07
51	2"	HT-2	51	3	30	337.050.3	15	337.050.1	-	-	0,18
76	3"	HT-3	76	3	30	337.076.3	15	337.076.1	-	-	0,26
102	4"	HT-4	102	3	30	337.100.3	15	337.100.1	-	-	0,4
127	5"	HT-5	127	3	30	337.127.3	15	337.127.1	-	-	0,47

Hiprotape light grey



TAPE FROM WOVEN FIBERGLASS YARNS, WITH THIN DOUBLE LAYER OF SILICON RUBBER

Hiprotape Light is the economical version of Hiprotape for less demanding applications. This tape can be wrapped around already installed cables, hoses and valves. Resistant to hydraulic fluids, lubricating oils and fuels, Hiprotape Light provides limited protection against molten splash and occasional flames. Typically used in machine- and apparatus-building.

Material & Construction:

Construction: Woven tape from E-glass yarns.

Cover specifications: Silicon rubber, double-sided, excellent oil resistant, halogen free, limited short term flame protection, limited temperature reduction, withstands small particles of molten splash.

Temperature: -55 °C till +260 °C continuous.

- Under flame till +538 °C for approx. 20 minutes.
- Radiation heat till +538 °C for approx. 20 minutes.
- Molten metal splash till +1200 °C for 15 - 30 seconds.

Colour: Grey.



HIPROTAPE LIGHT			DIAMETRE		STANDARD CARTON		SMALL CARTON		RANDOM LENGTH		WEIGHT
Size (mm)	Size (inch)	Type	Width (mm)	Thickness (mm)	Metre	Article No. grey	Metre	Article No. grey	Metre	Article No. grey	(kg/m)
25	1"	HT-L-1	25	1	15	337.625.1	-	-	30	337.625.3	0,028
51	2"	HT-L-2	51	1	15	337.650.1	-	-	30	337.650.3	0,056
76	3"	HT-L-3	76	1	15	337.676.1	-	-	30	337.676.3	0,12
102	4"	HT-L-4	102	1	15	337.699.1	-	-	30	337.699.3	0,14