Raychem

HEAT SHRINKABLE GENERAL PURPOSE FLEXIBLE POLYOLEFIN

GPO-135 is rated for continuous operation from -55oC to 135oC, and up to 300oC for short durations.

GPO-135 has excellent heat ageing and oxidative stability properties.

This polyolefin represents the best balance of properties for general purpose use. Shrink ratio is 2:1, it is advisable to select the largest size tube that will shrink on to the object. The typical applications for GPO-135 include wire markings, colour coding, insulation or lightweight harness jacketing.

Mark-ability is an important feature of this general purpose material.

STANDARD COLOURS - Black, White, Red, Blue, Yellow, Green,

Clear (not flame retardant).







PART NO.	RECOVER AFTER	STD SPOOL	LENGTH
EXPANDED DIA "D"	HEATING "d"		
GPT - 1.2mm (3/64)	0.6	304m	1.2m
GPT - 1.6mm (1/16)	0.8	304m	1.2m
GPT - 2.4mm (3/32)	1.2	152m	1.2m
GPT - 3.2mm (1/8)	1.6	152m	1.2m
GPT - 4.8mm (3/16)	2.4	152m	1.2m
GPT - 6.4mm (1/4)	3.2	76m	1.2m
GPT - 9.5mm (3/8)	4.8	61m	1.2m
GPT - 12.7mm (1/2)	6.4	45m	1.2m
GPT - 19.1mm (3/4)	9.5	76m	1.2m
GPT - 25.4mm (1)	12.7	76m	1.2m
GPT - 38.1mm (1 1/2)	19.1	38m	1.2m
GPT - 50.8mm (2)	25.4	38m	1.2m
GPT - 76.2mm (3)	38.1	30m	1.2m
GPT - 101.6mm (4)	50.8	22m	1.2m
For Spools prefix with M Green / Yellow			
DCPT - 6.4mm (1/4)	3.2	75m	1.2m
DCPT - 9.5mm (3/8)	4.8	75m	1.2m
DCPT - 12.7mm (1/2)	6.4	75m	1.2m
DCPT - 19.1mm (3/4)	9.5	75m	1.2m
DCPT - 25.4mm (1)	12.7	30m	1.2m
DCPT - 38.1mm (1 1/2)	19.1	30m	1.2m

^{*}Wall thickness will be less if tubing recovery is restricted during shrinkage