

Ref.	Colour		Internal Ø before shrinking	Internal Ø after shrinking	Strip Length	Qty Strips per box
TSS24YE	YELLOW	●	2.4 mm	1.2 mm	1.22 m	30
TSS32YE	YELLOW	●	3.2 mm	1.6 mm	1.22 m	30
TSS48YE	YELLOW	●	4.8 mm	2.4 mm	1.22 m	30
TSS64YE	YELLOW	●	6.4 mm	3.2 mm	1.22 m	30
TSS95YE	YELLOW	●	9.5 mm	4.8 mm	1.22 m	20
TSS127YE	YELLOW	●	12.7 mm	6.4 mm	1.22 m	15
TSS190YE	YELLOW	●	19.0 mm	9.5 mm	1.22 m	10
TSS254YE	YELLOW	●	25.4 mm	12.7 mm	1.22 m	6
TSS380YE	YELLOW	●	38.0 mm	19.0 mm	1.22 m	4
TSS510YE	YELLOW	●	51.0 mm	25.4 mm	1.22 m	2
TSS24GN	GREEN	●	2.4 mm	1.2 mm	1.22 m	30
TSS32GN	GREEN	●	3.2 mm	1.6 mm	1.22 m	30
TSS48GN	GREEN	●	4.8 mm	2.4 mm	1.22 m	30
TSS64GN	GREEN	●	6.4 mm	3.2 mm	1.22 m	30
TSS95GN	GREEN	●	9.5 mm	4.8 mm	1.22 m	20
TSS127GN	GREEN	●	12.7 mm	6.4 mm	1.22 m	15
TSS190GN	GREEN	●	19.0 mm	9.5 mm	1.22 m	10
TSS254GN	GREEN	●	25.4 mm	12.7 mm	1.22 m	6
TSS380GN	GREEN	●	38.0 mm	19.0 mm	1.22 m	4
TSS510GN	GREEN	●	51.0 mm	25.4 mm	1.22 m	2
TSS24GY	GREY	●	2.4 mm	1.2 mm	1.22 m	30
TSS32GY	GREY	●	3.2 mm	1.6 mm	1.22 m	30
TSS48GY	GREY	●	4.8 mm	2.4 mm	1.22 m	30
TSS64GY	GREY	●	6.4 mm	3.2 mm	1.22 m	30
TSS95GY	GREY	●	9.5 mm	4.8 mm	1.22 m	20
TSS127GY	GREY	●	12.7 mm	6.4 mm	1.22 m	15
TSS190GY	GREY	●	19.0 mm	9.5 mm	1.22 m	10
TSS254GY	GREY	●	25.4 mm	12.7 mm	1.22 m	6
TSS380GY	GREY	●	38.0 mm	19.0 mm	1.22 m	4
TSS510GY	GREY	●	51.0 mm	25.4 mm	1.22 m	2
TSS24BR	BROWN	●	2.4 mm	1.2 mm	1.22 m	30
TSS32BR	BROWN	●	3.2 mm	1.6 mm	1.22 m	30
TSS48BR	BROWN	●	4.8 mm	2.4 mm	1.22 m	30
TSS64BR	BROWN	●	6.4 mm	3.2 mm	1.22 m	30
TSS95BR	BROWN	●	9.5 mm	4.8 mm	1.22 m	20
TSS127BR	BROWN	●	12.7 mm	6.4 mm	1.22 m	15
TSS190BR	BROWN	●	19.0 mm	9.5 mm	1.22 m	10
TSS254BR	BROWN	●	25.4 mm	12.7 mm	1.22 m	6
TSS380BR	BROWN	●	38.0 mm	19.0 mm	1.22 m	4
TSS510BR	BROWN	●	51.0 mm	25.4 mm	1.22 m	2
TSS32Y/G	YELLOW/GREEN	●	3.2 mm	1.6 mm	1.22 m	30
TSS48Y/G	YELLOW/GREEN	●	4.8 mm	2.4 mm	1.22 m	30
TSS64Y/G	YELLOW/GREEN	●	6.4 mm	3.2 mm	1.22 m	30
TSS95Y/G	YELLOW/GREEN	●	9.5 mm	4.8 mm	1.22 m	20
TSS127Y/G	YELLOW/GREEN	●	12.7 mm	6.4 mm	1.22 m	15
TSS190Y/G	YELLOW/GREEN	●	19.0 mm	9.5 mm	1.22 m	10
TSS254Y/G	YELLOW/GREEN	●	25.4 mm	12.7 mm	1.22 m	6
TSS380Y/G	YELLOW/GREEN	●	38.0 mm	19.0 mm	1.22 m	4

TERMOSTRIP TSS series, flame-retardant Polyolefin shrinkage ratio 2÷1

General characteristics:

- Operating temperature: -55°C + 125°C
- Minimum shrinkage temperature: 70°C
- Temperature for complete shrinkage: 110°C

Technical Specifications:

Property	Test Method	Performance
Traction resistance (MPa):	ASRM D2671	≥10.4
Elongation at failure (%):	ASRM D2671	≥200
Traction resistance after heat ageing (MPa):	UL 224 158°Cx168hr	≥7.3
Elongation at failure after heat ageing (%):	UL 224 158°Cx168hr	≥100
Heat resistance:	UL 224 250°Cx4hr	No failure
Low temperature flexibility:	UL 224 -30°Cx4hr	No failure
Dielectric strength (kv/mm):	IEC 243	≥15
Insulation resistance:	600V UL 224	No perforation at 2500V
Volume resistance (Ω.cm):	IEC 93	≥1x10 ¹⁴
Corrosive action:	UL 224 158°Cx168hr	Not corrosive
Copper compatibility:	UL 224 158°Cx168hr	Not corrosive
Flammability:	UL 224	VW-1