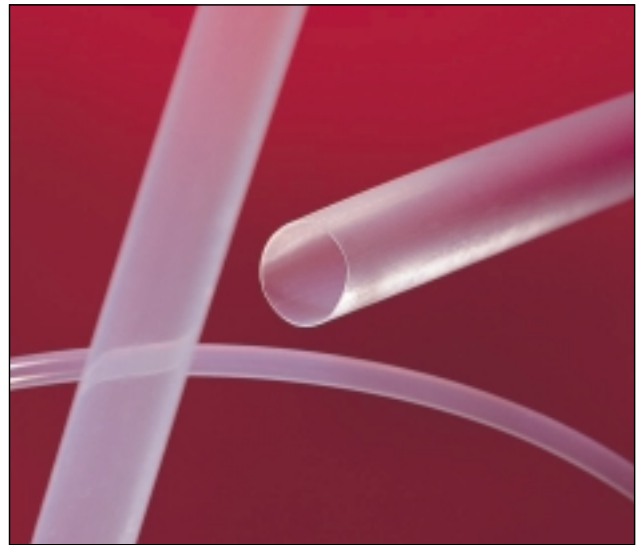


PTFE Heatshrink

SP

- Translucent heat-shrinkable, semi rigid sleeving
- Manufactured from P.T.F.E.
- For use in high temperature applications
- Extreme chemical resistance
- Shrink ratio of 1.7:1
- Ideal for chemical and electrical use applications
- Also available with an FEP meltable inner liner (SPL)



PTFE Heatshrink (SP)				
Shrink Ratio		1.7 : 1		
Min. Working Temperature		-67°C		
Max. Working Temperature		250°C		
Intermittent Temperature		400°C		
Min. Shrink Temperature		327°C		
Flammability		Non Burning		
Dielectric Strength		45kV/mm		
Material Specification		MIL-I-23053/12B Class 3, 5 & 12, Def Stan 59-97/2 Types 5a and 5b, BS6565/2		
Standard Colours		Translucent (not included in the Product Reference)		
Ref.	Supplied ID	Recovered ID	Nominal Recovered	Colour
SP8	0.8	0.6	0.2	Translucent
SP13	1.3	0.8	0.3	Translucent
SP19	1.9	1.3	0.3	Translucent
SP31	3.1	2.0	0.3	Translucent
SP49	4.9	3.0	0.3	Translucent
SP61	6.0	3.7	0.4	Translucent
SP77	7.7	4.5	0.4	Translucent
SP94	9.4	5.7	0.4	Translucent
SP119	11.9	8.8	0.4	Translucent

All dimensions are in mm (nominal) and are subject to technical modification.

SPOE

- Translucent heat-shrinkable sleeving
- Manufactured from P.T.F.E.
- For use in high temperature applications
- Extreme chemical resistance
- SPOE has a thinner wall than SP, making it more flexible
- Easier to fit than SP – due to its shrink ratio of 4:1
- Ideal for shrinking down onto complex shapes of widely differing diameters

PTFE Heatshrink (SPOE)				
Shrink Ratio		1.7 : 1		
Min. Working Temperature		-67°C		
Max. Working Temperature		250°C		
Intermittent Temperature		400°C		
Min. Shrink Temperature		327°C		
Flammability		Non Burning		
Dielectric Strength		45kV/mm		
Material Specification		MIL-I-23053/12B Class 3, 5 & 12, Def Stan 59-97/2 Types 5a and 5b, BS6565/2		
Standard Colours		Translucent (not included in the Product Reference)		
Ref.	Supplied ID	Recovered ID	Nominal Recovered Wall	Colour
SPOE20	2.0	0.6	0.2	Translucent
SPOE32	3.2	0.9	0.3	Translucent
SPOE64	6.4	1.6	0.3	Translucent
SPOE95	9.5	2.4	0.4	Translucent
SPOE127	12.7	3.7	0.4	Translucent
SPOE158	15.8	4.5	0.4	Translucent
SPOE190	19.0	5.7	0.4	Translucent
SPOE254	25.4	7.1	0.4	Translucent
SPOE318	31.8	8.8	0.4	Translucent

All dimensions are in mm (nominal) and are subject to technical modification.

Ordering Example

