

Railed Wrap Around Sleeve (non reinforced)

RSWP

Railed Wrap Around Sleeve with stainless steel flexible locking channel.

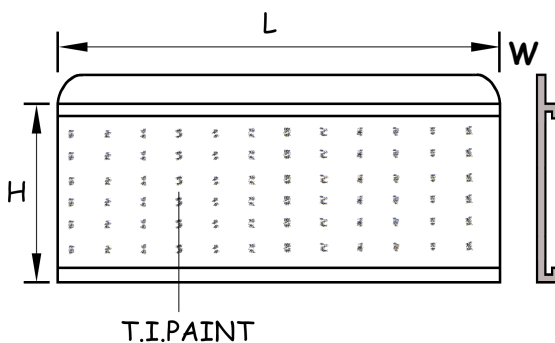
Coated internally with a hotmelt adhesive liner.

Mainly used in jointing, repairing & sealing of cables.

The outer surface of the sleeves have thermocromic paint splatter providing a clear visual indication of sufficient shrink temperature

Features

- High shrink ratio.
- Provides a water tight seal upon recovery.
- Application is quick, simple, clean & easy to install in situ over live cable.
- Available with standard (*RSWP*) or high melt point adhesive (*RSWA*)
- Also available as a rail-less sleeve variant or reinforced for pressurised applications. (see *RLSW* & *RSXA*)



L- Length as per requirement ~ maximum 1500mm



ORDER REF. NO.	EXPANDED		RECOVERED		STANDARD LENGTH
	INTERNAL DIAMETER D (MIN)	WALL THICKNESS W (NOM)	INTERNAL DIAMETER d (MAX)	WALL THICKNESS (NOM)	
RSW	mm	mm	mm	mm	mm
36/10	36	1.1	10	3	1000
55/13	55	1.1	13	3	1000
80/20	80	1.1	20	3	1000
110/30	110	1.1	30	3	1000
145/36	145	1.1	36	3	1000
198/55	198	1.1	55	3	1500
250/98	250	1.1	98	3	1500

A wide range of other sizes & lengths available to order

Property	Performance (Typical)
Tensile Strength	2100psi (15Mpa max)
Dielectric Strength	12MV/m
Longitudinal Change	±10% max
Thermal Ageing (168hrs @ 150°C)	100,000psi (300Mpa)
Environmental Stress (visual)	No Cracking
Cracking Strength	100N/25mm
Cutting Strength	200N (min)
Softening Point for Adhesive	90°C

STANDARD COLOURS

black



Special colours available on request

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