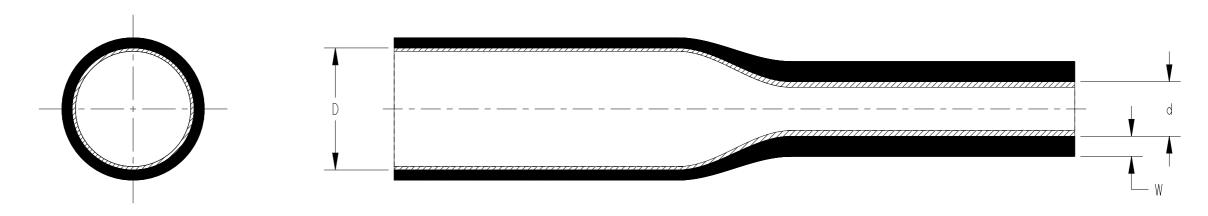
	REVISIONS						
Р	LTR	DESCRIPTION	DATE	DWN	APVD		
	ΑI	INITIAL RELEASE - TYPO ERROR CORRECTED	18DEC2023	BDA	VN		

RAYCHEM SST/SST-FR TUBING ADHESIVE SEALING HEAT-SHRINKABLE

THIS SPECIFICATION COVERS REQUIREMENTS FOR TWO TYPES OF ELECTRICALLY INSULATING, EXTRUDED TUBING WHOSE DIAMETER WILL REDUCE TO A PREDETERMINED SIZE UPON THE APPLICATION OF HEAT IN EXCESS OF 120°C. SUPPLIED LINER WITH HOT MELT ADHESIVE /97 OR /226



PRODUCT DIMENSIONS

TABLE I							
TUBING DIMENSIONS FOR SST AND SST-FR							
		INTERNAL D	IAMETER		WALL THIC	KNESS NOM	
SIZE	MINIMUM	EXPANDED	MAXIMUM	RECOVERED	RECOV	/ERED	
JIZL	D		d		W		
	mm	inch	mm	inch	mm	inch	
03	7.62	0.300	2.54	0.100	1.78	0.070	
0 4	10.16	0.400	3.81	0.150	1.78	0.070	
0.7	19.05	0.750	5.59	0.220	2.29	0.090	
	27.94	1.100	9.49	0.374	3.05	0.120	
13	33.02	1.300	9.58	0.377	3.05	0.120	
15	38.10	1.500	12.70	0.500	3.56	0.140	
17	43.18	1.700	12.70	0.500	3.56	0.140	
20	50.80	2.000	19.05	0.750	4.06	0.160	
27	68.58	2.700	22.86	0.900	4.06	0.160	
30	76.20	3.000	31.75	1.250	4.06	0.160	
40	101.60	4.000	44.45	1.750	4.06	0.160	
45	114.30	4.500	44.45	1.750	4.06	0.160	

RAYCHEM SST/SST-FR TUBING PRODUCT INFORMATION

THE TUBING SHALL BE FABRICATED FROM THERMALLY STABILIZED, MODIFIED POLYOLEFIN AND SHALL BE IRRADIATION CROSSLINKED. IT SHALL BE HOMOGENEOUS AND ESSENTIALLY FREE FROM FLAWS, DEFECTS, PINHOLES, BUBBLES, SEAMS, CRACKS AND INCLUSIONS.

SHRINK RATIO - 3:1 STANDARD COLOUR: BLACK

NON-STANDARD COLOURS: WHITE, RED, YELLOW OR CLEAR

CUSTOMER DRAWING

TUBING CUT TO SPECIFIC LENGTHS CAN BE SUPPLIED FROM THE PRODUCT SIZES REFERENCED WITHIN THIS DRAWING.

STANDARD CUTTING TOLERANCES(mm)		
CUT LENGTH	TOLERANCE	THIS D
UPTO TO 9.90mm	\pm 1.50mm	DI
10mm TO 24.90mm	\pm 1.50mm	mm (
25mm TO 54.90mm	\pm 1.50mm	
55mm TO 99.90mm	± 3.00 mm	
100mm TO 149.90mm	\pm 4.00mm	
150mm TO 499.90mm	± 5.00 mm	MATERIAL SE
500mm AND GREATER	±25.40mm	

THIS DRAWING IS A C	ONTROLLED DOCUMENT.	DWN 06MAR2023 BASAVARAJA D A		
		CHK 06MAR2023 SELVAPANDIAN B		
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD 06MAR2023	NAME	_
mm(Inches)		MAYO BAKARÉ	l R	A
	0 PLC ±-	PRODUCT SPEC	Δ	
\$	PLC ±0.	108-120035	/ / /	ر
(0) t	2 PLC ±0.01	APPLICATION SPEC	_	
\forall	4 PLC ±0.0001		SIZE	Ī
	MINGLES ±-	-		1

FINISH

SEE NOTE

TE Connectivity

RAYCHEM SST/SST-FR TUBING ADHESIVE SEALING HEAT-SHRINKABLE

CAGE CODE DRAWING NO

- SST-SST-FR

- SCALE SHEET OF PRIVATE OF TREE O

1470-19 (3/13)

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