

• HIS-A - with adhesive liner

## **Features and Benefits**

on a Reel

HIS-A is dual wall tubing with a 3:1 shrink ratio. The inner wall melts when heated and is forced into gaps. When the tubing cools the adhesive forms a seal against moisture and protects the components. HIS-A is now available in black and clear and comes in 6 sizes covering a wide range of applications due to its 3:1 shrink ratio.

## **Application**

- Forms a seal against moisture
- Protection against corrosion and mechanical abrasion



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Material Data				
Туре		HIS-A		
Material		Polyolefin, cross-linked (POX)		
Shrink Ratio		3:1		
Longitudinal change after shrinkage		-10% max.		
Minimum Shrink Temperature		+100 °C		
Operating Temperature		-55 °C to +125 °C		
Softening Point Adhesive		+85 °C		
Insulation Class		A (VDE 0530)		
Dielectric Strength		15 kV/mm according to IEC 60684 P2		
Flammability		UL224 VW-1 (except clear)		

Technical Table									
Article-No.	Туре	Supplied Ø D	Recov. Ø d	Wall (WT) nom.	Pack Cont. (m)	Colour			
308-10300	HIS-A-3/1	3.0	1.0	1.00	10	Black (BK)			
308-10303	HIS-A-3/1	3.0	1.0	1.00	10	Transparent (CL)			
308-10600	HIS-A-6/2	6.0	2.0	1.00	5	Black (BK)			
308-10603	HIS-A-6/2	6.0	2.0	1.00	5	Transparent (CL)			
308-10900	HIS-A-9/3	9.0	3.0	1.40	5	Black (BK)			
308-10903	HIS-A-9/3	9.0	3.0	1.40	5	Transparent (CL)			
308-11200	HIS-A-12/4	12.0	4.0	1.80	5	Black (BK)			
308-11203	HIS-A-12/4	12.0	4.0	1.80	5	Transparent (CL)			
308-11800	HIS-A-18/6	18.0	6.0	2.25	4	Black (BK)			
308-11803	HIS-A-18/6	18.0	6.0	2.25	4	Transparent (CL)			
308-12400	HIS-A-24/8	24.0	8.0	2.50	3	Black (BK)			
308-12403	HIS-A-24/8	24.0	8.0	2.50	3	Transparent (CL)			

All dimensions in mm. Subject to technical changes.



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