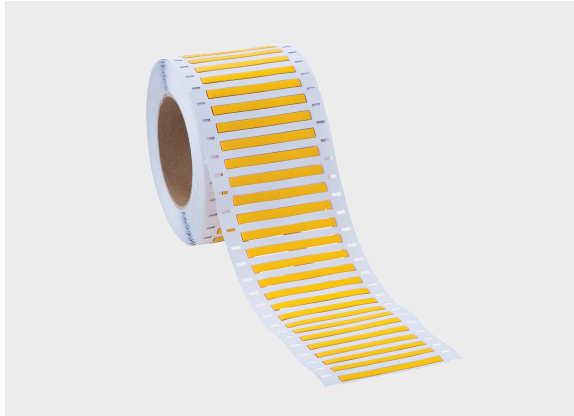




ST-ECO taped



Product information

Polyolefine (PO) heat-shrink tube, type ST-ECO
Flat, thin-walled heat-shrink tube.
Flame retardant acc. to UL224. Shrink ratio 3:1
Particularly well-suited for use in labeling and identification.

Properties

- Excellent printing results
- Greatly flame retardant in accordance with UL224
- Ready to use with thermal transfer printers
- Shrink temperature >90°C
- Application temperature -55°C to +135°C

Standard colours: White, yellow

Available upon request: Blue, red, green

Information, conformities and approvals



Article	Order No.	Color	Marker length mm	Flat area mm	Cable diameter max. mm	Shrinkage area from - to Ø mm	Recommended Colour ribbon	Software Article	PU pcs.
Roll material taped, marker length 16 mm									
ST-ECO 16-2,4	86531200	White	16	4.2	2.4	2.4 - 0.8	FHW 100mm x 300m	AAA	4000
ST-ECO 16-2,4	86532200	Yellow	16	4.2	2.4	2.4 - 0.8	FHW 100mm x 300m	ABA	4000
ST-ECO 16-3,2	86531201	White	16	5.6	3.2	3.2 - 1.1	FHW 100mm x 300m	AAB	4000
ST-ECO 16-3,2	86532201	Yellow	16	5.6	3.2	3.2 - 1.1	FHW 100mm x 300m	ABB	4000
ST-ECO 16-4,8	86531202	White	16	7.6	4.8	4.8 - 1.6	FHW 100mm x 300m	AAC	4000
ST-ECO 16-4,8	86532202	Yellow	16	7.6	4.8	4.8 - 1.6	FHW 100mm x 300m	ABC	4000
Roll material taped, marker length 32 mm									
ST-ECO 32-2,4	86531203	White	32	4.2	2.4	2.4 - 0.8	FHW 100mm x 300m	AAD	2000
ST-ECO 32-2,4	86532203	Yellow	32	4.2	2.4	2.4 - 0.8	FHW 100mm x 300m	ABD	2000
ST-ECO 32-3,2	86531204	White	32	5.6	3.2	3.2 - 1.1	FHW 100mm x 300m	AAE	2000
ST-ECO 32-3,2	86532204	Yellow	32	5.6	3.2	3.2 - 1.1	FHW 100mm x 300m	ABE	2000



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Article	Order No.	Color	Marker length mm	Flat area mm	Cable diameter max. mm	Shrinkage area from - to Ø mm	Recommended Colour ribbon	Software Article	PU pcs.
ST-ECO 32-4,8	86531205	White	32	7.6	4.8	4.8 - 1.6	FHW 100mm x 300m	AAF	2000
ST-ECO 32-4,8	86532205	Yellow	32	7.6	4.8	4.8 - 1.6	FHW 100mm x 300m	ABF	2000
ST-ECO 32-6,4	86531206	White	32	10.7	6.4	6.4 - 2.15	FHW 100mm x 300m	AAG	2000
ST-ECO 32-6,4	86532206	Yellow	32	10.7	6.4	6.4 - 2.15	FHW 100mm x 300m	ABG	2000
ST-ECO 32-9,5	86531207	White	32	15.1	9.5	9.5 - 3.2	FHW 100mm x 300m	AAH	1000
ST-ECO 32-9,5	86532207	Yellow	32	15.1	9.5	9.5 - 3.2	FHW 100mm x 300m	ABH	1000
Roll material taped, marker length 64 mm									
ST-ECO 64-2,4	86531208	White	64	4.2	2.4	2.4 - 0.8	FHW 100mm x 300m	AAI	1000
ST-ECO 64-2,4	86532208	Yellow	64	4.2	2.4	2.4 - 0.8	FHW 100mm x 300m	ABI	1000
ST-ECO 64-3,2	86531209	White	64	5.6	3.2	3.2 - 1.1	FHW 100mm x 300m	AAJ	1000
ST-ECO 64-3,2	86532209	Yellow	64	5.6	3.2	3.2 - 1.1	FHW 100mm x 300m	ABJ	1000
ST-ECO 64-4,8	86531210	White	64	7.6	4.8	4.8 - 1.6	FHW 100mm x 300m	AAK	1000
ST-ECO 64-4,8	86532210	Yellow	64	7.6	4.8	4.8 - 1.6	FHW 100mm x 300m	ABK	1000
ST-ECO 64-6,4	86531211	White	64	10.7	6.4	6.4 - 2.15	FHW 100mm x 300m	AAL	1000
ST-ECO 64-6,4	86532211	Yellow	64	10.7	6.4	6.4 - 2.15	FHW 100mm x 300m	ABL	1000
ST-ECO 64-9,5	86531212	White	64	15.1	9.5	9.5 - 3.2	FHW 100mm x 300m	AAM	500
ST-ECO 64-9,5	86532212	Yellow	64	15.1	9.5	9.5 - 3.2	FHW 100mm x 300m	ABM	500
ST-ECO 64-12,7	86531213	White	64	20.9	12.7	12.7 - 4.25	FHW 100mm x 300m	AAN	500
ST-ECO 64-12,7	86532213	Yellow	64	20.9	12.7	12.7 - 4.25	FHW 100mm x 300m	ABN	500
ST-ECO 64-19,1	86531214	White	64	30.9	19.1	19.1 - 6.4	FHW 100mm x 300m	AAO	500
ST-ECO 64-19,1	86532214	Yellow	64	30.9	19	19 - 6.4	FHW 100mm x 300m	ABO	500
ST-ECO 64-25,4	86531215	White	64	40.5	25.4	25.4 - 8.5	FHW 100mm x 300m	AAP	300
ST-ECO 64-25,4	86532215	Yellow	64	40.5	25.4	25.4 - 8.5	FHW 100mm x 300m	ABP	300
ST-ECO 64-38,1	86531216	White	64	60.5	38.1	38.1 - 12.7	FHW 100mm x 300m	AAQ	100
ST-ECO 64-38,1	86532216	Yellow	64	60.5	38.1	38.1 - 12.7	FHW 100mm x 300m	ABQ	100



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Material properties



Polyolefin II

Thermal properties



Temperature / temperature range -55 °C – 135 °C

Fire properties



Fire classification Highly flame retardant in accordance with UL 224/CSA

Classification



ETIM 9: EC002254 || eClass 14: 27400105 || UNSPSC: 39121723 ||

General technical data



Assembly method 00000000000001

Assembly method



Heat-shrink tube system

Labelling technology



Thermal transfer