



ET

EXTREME TEMPERATURE PERFORMANCE

- Self Extinguishing
- Meets SAE-AMS-DTL 23053/18 Specification
- Flame Rateardant to UL224 VW-1
- Print onto Paper Liner for QA
- Backwards compatible for most printers
- Perforation after every sleeve for easy sorting
- Print performance to Military Specifications
- Colour - white
- 2:1 Shrink Ratio

GENERAL INFORMATION

High temperature rated, flexible, highly flame retardant, polyvinylidene fluoride printable sleeves.

Excellent chemical and mechanical properties with low friction surface.

This sleeving is suitable in applications where extreme temperatures and exposure to harsh chemicals can be found. Markers are supplied in ladder form on a roll, having been conditioned for printing with our range of printers and qualified ribbons.

TECHNICAL INFORMATION

Approvals and Standards

Certified and issued to:

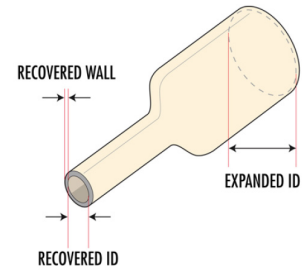
- UL224 VW-1 Flammability
- SAE-AMS-DTL-23053/18

Property	Value
Continuous Operating Temperature	-55°C to +225°C
Min. Shrink Temperature for Full Recovery	150°C (starts at 110°C)
Heat Ageing (225°C x 168hrs)	Pass no cracking
Heat Shock (275°C x 4hrs)	No crack., flowing or dripping
Longitudinal Change	+0%, -10% Max.
Tensile Strength	24.0 MPa Min.
Elongation at Break	200% Min.
Water Absorption	0.10% Max.
Flammability	UL 224 VW1
Dielectric Strength	20KV/mm Min.

APPLICATION

Additional Information

Recommended Printer
 Printer 300dpi: MK10
 Ribbon MK10-RB-BK2020-100
 MK10-RB-BKHT-70
 Print Performance: -
 Adherence: SAE-AS5942
 Fluid Resistance: MIL202 Method 215J
 Store in original packaging
 Recommended temp. at +10°C to 25°C 45-55% R.H.
 Use within 3 years from date of manufacture



PRODUCT AND ORDER INFORMATION

Nominal Diameter Supplied (ID)	Nominal Diameter Recovered (ID)	Sleeve length	Markers Across	Markers / Box	Order code
2.4	1.2	12.5	4	4000	ET^024125LR9
2.4	1.2	25	2	2000	ET^024250LR9
2.4	1.2	50	1	1000	ET^024500LR9
3.2	1.6	12.5	4	4000	ET^032125LR9
3.2	1.6	25	2	2000	ET^032250LR9
3.2	1.6	50	1	1000	ET^032500LR9
4.8	2.4	12.5	4	4000	ET^048125LR9
4.8	2.4	25	2	2000	ET^048250LR9
4.8	2.4	50	1	1000	ET^048500LR9
6.4	3.2	12.5	4	4000	ET^064125LR9
6.4	3.2	25	2	2000	ET^064250LR9
6.4	3.2	50	1	1000	ET^064500LR9
9.5	4.75	12.5	4	2000	ET^095125LR9
9.5	4.75	25	2	1000	ET^095250LR9
9.5	4.75	50	1	500	ET^095500LR9
12.7	6.4	12.5	4	2000	ET^127125LR9
12.7	6.4	25	2	1000	ET^127250LR9
12.7	6.4	50	1	500	ET^127500LR9
19.1	9.5	12.5	4	2000	ET^190125LR9
19.1	9.5	25	2	1000	ET^190250LR9
19.1	9.5	50	1	500	ET^190500LR9
25.4	12.7	12.5	4	1200	ET^254125LR9
25.4	12.7	25	2	600	ET^254250LR9
25.4	12.7	50	1	300	ET^254500LR9
38.1	19.1	50	1	100	ET^508500LR9

^=printable sides (S=single sided, D=Double sided)

Ordering Information Example

ET ^ 032 050 LR *

- Colour (9=White)
- Packaging type
- Marker width mm
- Marker length mm
- Printable sides (S=Single sided, D=Double sided)
- Product

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