

Reflective Trims

A range of high specification and decorative reflective trims.

Viz Reflectives offers a range of reflective trims for garment decoration and embellishment. This includes reflective piping, coloured tapes, encapsulated tapes and twin trim products.

Also available is a range of reflective PU and PVC products designed for use in footwear.

VizLite™ Reflective Twin Trim

VizLite™ Twin Trim

VizLite™ 080

VizLite™ 081

Popular for use on non EN471 safety garments and for use in the production of armbands, both products are available in yellow and orange colour. **VizLite™ Twin Trim** has the benefit of fluorescent colour and reflectivity.

Construction

VizLite™ 080 is a twin trim tape consisting of a combination of two separate materials.

1. Substrate Layer – 50mm wide knitted 100% Polyester (other widths available).
2. Reflective Layer – 16mm wide heat applied **VizLite™** reflective material.

The light-reflecting layer of this tape consists of half-aluminised **mbeads™**.

VizLite™ 081 is a twin trim tape consisting of a combination of two separate materials.

1. Substrate Layer – 50mm wide woven 100% Polyester with PU Coating on reverse (other widths available).
2. Reflective Layer – 16mm wide heat applied **VizLite™** reflective material.

The light-reflecting layer of this tape consists of half-aluminised **mbeads™**.

Colour Options

VizLite™ 080 and VizLite™ 081

Fluorescent Yellow with silver reflective strip, Fluorescent Orange with silver reflective strip.

The VizLite Reflective Trim Range

VizLite™ 080	Woven Twin Trim	Fluorescent PU coated fabric with 16 mm reflective strip
VizLite™ 081	Knitted Twin Trim	Fluorescent knitted fabric with 16 mm reflective strip
VizLite™ 091	Coloured Trim	Sew on reflective tape in a range of colours and widths
VizLite™ 701	PVC Tape	Reflective encapsulated tape in a range of colours
VizLite™ 801 & 802	Piping	Reflective piping in two sizes

Viz Reflectives a division of the YSL Group

Unit L5, Kilshaw Street, Lamberhead Industrial Estate, Pemberton, Wigan, Lancashire WN5 8EA

T. + 44 (0) 1942 219700 F. +44 (0) 1942 225838



Both **VizLite™ 080 and 081** are available in Fluorescent Yellow and Orange.



Wash Performance

VizLite™ 080 and 081 are designed for 25 wash cycles at 40°C.

Reflectivity Levels

The results below are indications of the reflectivity levels of the reflective layer of the twin trim materials, and do not infer that **VizLite™ 080 and 081** are compliant to EN471.

Retro-reflective Performance of New Material												
Minimum coefficient of retro-reflection in cd/lux/sqm for retro-reflective or combined performance retro-reflective material												
Entrance Angle												
Observation Angle	5°			20°			30°			40°		
	Result 080 / 081	Level 2	Level 1	Result 080 / 081	Level 1	Level 2	Result 080 / 081	Level 2	Level 1	Result 080 / 081	Level 2	Level 1
12'	372	330	250	392	290	220	398	180	135	379	65	50
20'	257	250	120	226	200	100	222	170	75	255	60	30
1°	60.8	25	25	61.0	15	15	64.8	12	12	65.3	10	10
1° 30'	20.8	10	10	18.5	7	7	19.8	5	5	21.4	4	4

Packaging

Product	1 x Roll	1 x Carton	Carton Dimensions	Weight
VizLite™ 080	50m at 2" width	10 Rolls = 500m	TBC	TBC
VizLite™ 081	50m at 2" width	10 Rolls = 500m	TBC	TBC