



## Prolab<sup>®</sup> Optical Fibre Flag Labels

The Prolab® self-adhesive Optical Fibre Flag Labels are designed to be used on individual optical fibres.

Supplied in A4 sheets, print through an ordinary office laser printer. The special shoulder design helps the user to align the label when fitting. These polyester labels incorporate a strong acyylic adhesive to ensure long term bonding.

## **TECHNICAL DATA**

Printing method:	Standard Lase
Material:	Self-adhesive
Polyester	Polyester
Thickness:	36 micron
Sheet Size:	A4
RoHS:	Yes
Reach:	Yes

## **TESTING**

Test	Method
Low Temperature*	MIL-STD-810F Method 502.4 - 72 hours @ -40°C
Elevated Temperature**	MIL-STD-202G Method 108A - 1000 hours @ 85°C
Hydrogen Sulphide	H2S Sour Gas Exposure (2% H2S)
UV Weathering	ISO 4982 Part 3 Method A Cycle 1 - 500 hours
Salt Mist Spray	IEC60068-2-52 Test Kb Salt Mist (Cyclic)

\*Followed by a manipulation test. Manipulation of the labels were performaed at  $-40^{\circ}$ C at completion of the low temperature test.





<sup>\*\*</sup>Samples were subjected to 500 hrs @ 70°C, followed by 500 hrs @ 85°C followed by 1000 hrs @ 100°C





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### Additional Information

- Print using a standard office laser printer
- · Pre-cut for rapid removal from sheet
- Super strength adhesive to ensure long-term bonding
- To print these labels, download the Silver Fox free Labacus® Innovator Basic labelling software

## **ORDER INFORMATION**

	Label	Labels	Sheets		
<b>Product Code</b>	Dims (mm)	Per Sheet	per Pack	Labels per pack	Colour
PF/3225L*	32 x 25	24	10	240	0
PF/1020L*	10 x 20	75	10	750	$\bigcirc$
PF/3020L*	30 x 20	30	10	300	0

<sup>\*</sup>Also available in packs of 100 e.g PF3225L(100)



## **STORAGE INSTRUCTIONS**

Storage Instructions	Store between 50°F (10°C) and 77°F (25°C)
Conditions	Keep in dark conditions
Humidity Resistance	35% to 65% RH

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