Prolab[®] 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 Laser | | |
|------------------------|----------------------------|--|--|
| Material: Polyester | Self–adhesive 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 $^\circ\rm C$ at completion of the low temperature test.

**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

ORDER 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 our free Labacus[®] Innovator Basic labelling software

| | Label | Labels | Sheets | | |
|--------------|-----------|-----------|----------|-----------------|------------|
| Product Code | 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 |

*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 |

Disclaimer: The information contained in this datasheet is based on data we believe to be reliable and is given for information only and without guarantee and does not constitute a warranty. We are not able to anticipate every set of conditions, so always suggest that users should also satisfy themselves as to the suitability of our products for their particular environment and application and not make any assumptions based on information in this data sheet that is included or omitted. This datasheet supersedes any previous information/datasheet released and is subject to change without notice.



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