

# SMALL PACKS OF POLYMER FIBRE FOR EDUCATIONAL AND HOBBY USE

These packs of plastic optical fibre are ideal for use in prototyping, small-scale model making and in educational environments where a full reel of fibre is not required. Designed for visible light transmission, the fibre can be used to demonstrate total internal reflection and in art, design and technology projects. It is possible to cut the fibre to length and also to use fine grade wet and dry paper to polish the ends for improved transmission if desired. Supplied as multiples of packs only.

## Unsheathed polymer fibre in packs

Unsheathed end emitting polymer fibre supplied as a continuous cut length.

Code	Diameter	Pack Qty	Price £	Price inc. VAT at 15%
PCK 10U	0.25mm	30m	<b>25.00 + VAT</b>	<b>£ 28.75</b>
PCK 20U	0.5mm	30m	<b>27.00 + VAT</b>	<b>£ 31.05</b>
PCK 30U	0.75mm	30m	<b>28.50 + VAT</b>	<b>£ 32.78</b>
PCK 40U	1mm	30m	<b>34.50 + VAT</b>	<b>£ 39.68</b>
PCK 60U	1.5mm	20m	<b>27.00 + VAT</b>	<b>£ 31.05</b>
PCK 80U	2mm	15m	<b>36.00 + VAT</b>	<b>£ 41.40</b>



## Sheathed polymer fibre in packs

Black end emitting sheathed polymer fibre supplied as a continuous cut length.

Code	Core Diameter	Outer Diameter	Pack Qty	Price £	Price inc. VAT at 15%
PCK 30S	0.75mm	2.0mm	30m	<b>42.00 + VAT</b>	<b>£ 48.30</b>
PCK 40S	1mm	2.2mm	30m	<b>45.00 + VAT</b>	<b>£ 51.75</b>
PCK 60S	1.5mm	3.0mm	20m	<b>40.00 + VAT</b>	<b>£ 46.00</b>
PCK 80S	2mm	3.0mm	15m	<b>46.50 + VAT</b>	<b>£ 53.48</b>



## Polymer Side Sparkle fibre in packs

Clear sheathed polymer fibre supplied as a continuous cut length. Small cracks allow a small amount of light to be emitted along the length of the fibre. The fibre is suitable for use in up to 2m lengths.

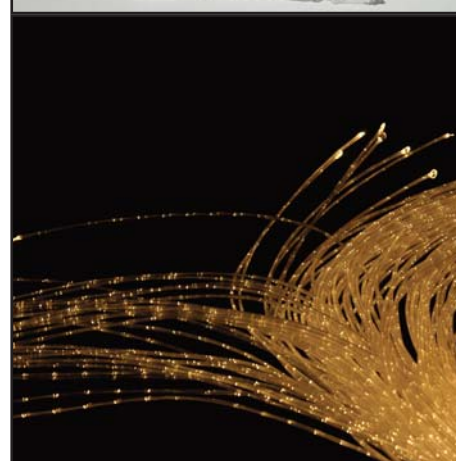
Code	Core Diameter	Outer Diameter	Pack Qty	Price £	Price inc. VAT at 15%
PCK 33S	3 x 0.75mm	2.6mm	30m	<b>45.00 + VAT</b>	<b>£ 51.75</b>

## Polishing Pads pack (3 pads)

Code	Price £	Price inc. VAT at 15%
P-PADS3 3 x pads 80, 120 + 800 grit	<b>10.00 + VAT</b>	<b>£ 11.50</b>

## Adhesive (for bonding fibres if required)

Code	Price £	Price inc. VAT at 15%
P-LOC401 Loctite 401 Cyanoacrylate 20g	<b>19.90 + VAT</b>	<b>£ 22.89</b>



All prices are indicative only and may change without notice. Prices do not include carriage. Please call for current details. All prices are in GBP. Minimum order value is £25.00 + VAT. Payment by cheque, credit card or debit card. There is a surcharge of 3% for credit card orders, zero extra for debit cards. We welcome official purchase orders from government departments and local authorities. Images are for illustration only.

Available from:

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for lighting applications

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