

HAYWARD PLASTICS (A division of B C Electrical Techniques Ltd.)

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Quickshrink is a semi-rigid thin walled PVC sleeving frequently known as "Layflat"

rapid shrinkdown and a hard finish at low cost

Quickshrink sleevings are very thin walled typically 0.1mm (100 microns) and this is reflected in the low price.

applications

The very fast shrinkdown coupled with its thin wall has made Quickshrink ideal for its main uses:

battery packing sizes available for all common cell sizes

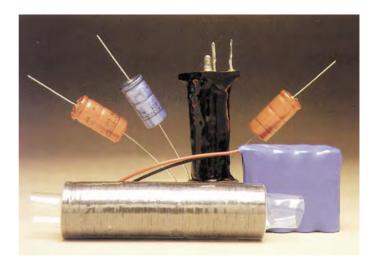
tamper proofing usually with a perforation strip avoids direct handling of product brightly coloured and glossy surface

boxina

In many applications it is often necessary to use a Quickshrink with narrow diameter. These are difficult to open because the sleeving is rigid. Hayward have resolved this problem with its unique Boxing process. The sleeving is supplied cut to length as specified by the customer and also opened into a four-sided Box shape to provide easy covering.

property summary

operating temperatures tensile strength dielectric strength shrink temperature radial shrinkage -20C to 85°C 45MPa 13kV/mm 100°C to 130°C up to 50%



· colour range

Hayward have stocks of several opaque colours including red, yellow, green, blue, white, grey and black. There are also stocks of transparent colours. The colours are at various Layflat widths which meet many current market needs. Special colour/size variations can be made. Clear Quickshrink has very high transparency.

· sizes available

By convention, Quickshrink is specified by its Layflat Width unlike Polyshrink and Rayshrink (the flexible sleevings) which are sold by diameter.

layflat width

the smallest layflat width in stock is 6.5mm to cover a diameter of about 4mm the largest layflat width in stock is 200mm to cover a diameter of about 125mm

wall thickness

Quickshrink can be made with wall thicknesses from 0.05mm wall (50 micron) to 0.3mm wall (300 micron). These are available ex-stock in particular combinations of layflat and colour.

· Ordering Code.

Please order by quoting layflat width, wall thickness and colour

example:

for a layflat of 57mm and wall thickness of 0.15mm Quickshrink 57 x 0.15 white