

## GENERAL INFORMATION

## Design

PPQ+ is a flat profile with pre punched holes. The profile is delivered semi cut on reels for printing in Partex MK10 system or as a ready printed marker.

For printing in Partex MK10 the profile is delivered on DN-reels with between 300 to 500 markers per reel ( 20 m ).
$P P Q+$ is easily mounted on a cable with cable ties.

## Print

On-site printed marker: Thermal transfer print with Partex MK10/MK10-DH.

## PPQ

## CABLE MARKER

- Flat cable marker with pre punched holes
- Easy mounted on the cable with cable ties
- Printed in Partex marking machine MK10 or MK10-DH. Also avaliable pre-printed as a customized marker


## TECHNICAL SPECIFICATION

Temperature range
$-20^{\circ} \mathrm{C}$ to $+60^{\circ} \mathrm{C}\left(-4^{\circ} \mathrm{F}\right.$ to $\left.+140^{\circ} \mathrm{F}\right)$

## Storage

$+10^{\circ} \mathrm{C}$ to $+27^{\circ} \mathrm{C}\left(+32^{\circ} \mathrm{F}\right.$ to $\left.+81^{\circ} \mathrm{F}\right)<95 \% \mathrm{Rh}$

## Product performance

- Flammability resistance according to UL94-V0
- The substrate has excellent resistance against UV, ageing and chemicals.


## Material

Soft PVC that complies with RoHS and Reach.

## Colour

Yellow and White.

## APPLICATION



PPQ+19060 profile for printing in Partex MK10


PPQ+ is available in three different widths; 10 mm , 19mm and 38 mm .


PPQ+19060 mounted on a cable.

## PRODUCT AND ORDER INFORMATION

| Profile |  |  |  |  |  |
| :--- | :--- | :---: | :---: | :---: | :---: |
| Article number | Information | Marker length | Qty/roll |  |  |
| PPQ+10040DN* | Flat profile, W: $10 \mathrm{~mm} \mathrm{L:} 40 \mathrm{~mm}$ | 40 mm | 20 m |  |  |
| PPQ+10060DN* | Flat profile, W: $10 \mathrm{~mm} \mathrm{L:} 60 \mathrm{~mm}$ | 60 mm | 20 m |  |  |
| PPQ+10080DN* | Flat profile, W: $10 \mathrm{~mm} \mathrm{L:} 80 \mathrm{~mm}$ | 80 mm | 20 m |  |  |
| PPQ+19040DN* | Flat profile, W: $19 \mathrm{~mm} \mathrm{L:} 40 \mathrm{~mm}$ | 40 mm | 20 m |  |  |
| PPQ+19060DN* | Flat profile, W: $19 \mathrm{~mm} \mathrm{L:} 60 \mathrm{~mm}$ | 60 mm | 20 m |  |  |
| PPQ+19080DN* | Flat profile, W: $19 \mathrm{~mm} \mathrm{L:} 80 \mathrm{~mm}$ | 80 mm | 20 m |  |  |
| PPQ+38060DN* | Flat profile, W: $38 \mathrm{~mm} \mathrm{L:} 60 \mathrm{~mm}$ | 60 mm | 20 m |  |  |
| PPQ+38080DN* | Flat profile, W: $38 \mathrm{~mm} \mathrm{L:} 80 \mathrm{~mm}$ | 80 mm | 20 m |  |  |
| PPQ+38100DN* | Flat profile, W: $38 \mathrm{~mm} \mathrm{L:} 100 \mathrm{~mm}$ | 100 mm | 20 m |  |  |

* $=$ the product is available in yellow and white. 4 for yellow, and 9 for white.

TECHNICAL DATA

| Properties |  | Unit | Value | Test method |
| :---: | :---: | :---: | :---: | :---: |
| Density |  | $\begin{gathered} \mathrm{g} / \mathrm{cm}^{3} \\ \mathrm{~mm} \end{gathered}$ | 1,27-1,28* | ISO 1183 |
| Thickness |  |  | 1,00 | ISO 4591 |
| Hardness |  | Shore A Shore D | 83 | ISO 868 |
|  |  | 31 |  |
| Tensile strength | Long |  | MPa | 23 | ISO 527-3/5/50 |
|  | Cross | 20 |  |  |  |
| Dimensional stability | Long | \% | -4 | ISO $11501100^{\circ} \mathrm{C} / 10 \mathrm{~min}$ |  |
|  | Cross |  | 2 |  |  |
| Elongation at break | Long | \% | 315 | ISO 527-3/5/50 |  |
|  | Cross |  | 370 |  |  |

The data above is approximate values and should only be considered as indicative.

* = value of density is dependent on the color of the foil.

