

## General information

## Design

PPQ is a flat profile with pre-punched holes for mounting with cable ties. The profile is elastic which means that the marker is firmly attached to the cable.

The profile can either be ordered as customized pre-printed markers or as an profile for own printing on Partex MK10 or EOS thermal transfer printers.

## PPQ

## FLATCABLE MARKER

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


## Technical specification

Temperature range
$-30^{\circ} \mathrm{C}$ to $+60^{\circ} \mathrm{C}$
Storage
$+10^{\circ} \mathrm{C}$ to $+27^{\circ} \mathrm{C}<95 \% \mathrm{Rh}$

## Material

Soft PVC that complies with RoHS and Reach.

- Flame resistant according to UL-94-V0.
- UV resistance minimum 700h according to ISO4892-2, when printed with recommended settings and recommended ink ribbon.


## Colour

Yellow, white, red and light blue.

## Application



PPQ profile for printing in MK10 and EOS printer.


Available in different sizes and allowes a large amout of marking data.


Easy installation with cable tie around the cable.

Product and order information

| Profile |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Article number | Information | Marker width mm | Marker length mm | Qty/roll | Pcs/roll |
| PPQ+10040DN* | Flat profile, W: $10 \mathrm{~mm} \mathrm{L:} 40 \mathrm{~mm}$ | 10 | 40 | 20 m | 500 |
| PPQ+10060DN* | Flat profile, W: $10 \mathrm{~mm} \mathrm{L:} 60 \mathrm{~mm}$ | 10 | 60 | 20 m | 330 |
| PPQ+10080DN* | Flat profile, W: $10 \mathrm{~mm} \mathrm{L:} 80 \mathrm{~mm}$ | 10 | 80 | 20 m | 250 |
| PPQ+10100DN* | Flat profile, W: $10 \mathrm{~mm} \mathrm{L:} 100 \mathrm{~mm}$ | 10 | 100 | 20m | 200 |
| PPQ+19040DN* | Flat profile, W: $19 \mathrm{~mm} \mathrm{L:} 40 \mathrm{~mm}$ | 19 | 40 | 20 m | 500 |
| PPQ+19060DN* | Flat profile, W: $19 \mathrm{~mm} \mathrm{L:} 60 \mathrm{~mm}$ | 19 | 60 | 20 m | 330 |
| PPQ+19080DN* | Flat profile, W: $19 \mathrm{~mm} \mathrm{L:} 80 \mathrm{~mm}$ | 19 | 80 | 20 m | 250 |
| PPQ+38060DN* | Flat profile, W: $38 \mathrm{~mm} \mathrm{L:} 60 \mathrm{~mm}$ | 38 | 60 | 20 m | 330 |
| PPQ+38080DN* | Flat profile, W: $38 \mathrm{~mm} \mathrm{L:} 80 \mathrm{~mm}$ | 38 | 80 | 20 m | 250 |
| PPQ+38100DN* | Flat profile, W: $38 \mathrm{~mm} \mathrm{L:} 100 \mathrm{~mm}$ | 38 | 100 | 20 m | 200 |
| PPQ+50080DN* | Flat profile, W: $50 \mathrm{~mm} \mathrm{L:} 80 \mathrm{~mm}$ | 50 | 80 | 20 m | 250 |
| PPQ+50100DN* | Flat profile, W: $50 \mathrm{~mm} \mathrm{L:} 100 \mathrm{~mm}$ | 50 | 100 | 20m | 200 |
| Article number | Information | Marker width mm | Marker length mm | Qty/roll | Pcs/roll |
| PPQ+06010DN* | Flat profile, W: $10 \mathrm{~mm} \mathrm{L:} 60 \mathrm{~mm}$ | 10 | 60 | 10 | 1000 |

* = standard colors yellow (4) and white (9). Other colors are red (2) and light blue (06).


## Technical data

|  |  | Unit | Value | Test method |
| :--- | :---: | :---: | :---: | :---: |
| Density |  | $\mathrm{g} / \mathrm{cm}^{3}$ | $1,25^{*}$ | ISO 1183 |
| Thickness |  | mm | 1,00 | ISO 4591 |
| Hardness |  | Shore A | 83 | ISO 868 |
|  |  | Shore D | 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.


PPQ is available in two different print formats. The PPQ+06010 shown in the picture means faster printing and savings on ink ribbon.

