

UPM Raflatac Technical Information

20-02-2022 EN SI

Product FLUOR PINK-FSC / PERM.GREENTAC + / KRAFT SPECIAL 90 / SCORE UNPRINTED

Sales Code BXV/SP34/14/W2

Product use Product designed for eye-catching display labels with variable information, such as price-marking,

promotional and warning labels.

Typical technical values

Face FLUOR PINK-FSC

Product Wood-free paper with fluorescent coating.

Substance 78 g/m^2 ISO 536 Caliper 73 μm ISO 534

Caliper /3 µm ISO 334

Tensile strength MD 5,5 kN/m ISO 1924/1
Tensile strength CD 3 kN/m ISO 1924/1

Roughness 2,5 μm ISO 8791 PPS 10

Opacity 89 % ISO 2471

Printability Flexography, letterpress, offset. VIP printable with laser, copier and thermal transfer.

Sustainability The product is sold as FSC Mix Credit under UPM Raflatac's FSC™ certificate SGSCH-

COC-004879.

Adhesive SP34 GREENTAC PLUS

Type General permanent adhesive for sheets.

Composition Modified acrylic dispersion.

Use A very good adhesive for general use with paper labels. Good heat resistance. Improved guillotine

properties.

 Tack min
 10
 N
 FTM 9

 Shear min
 2
 h
 FTM 8

Limitations Should not be used in cold environments. Not recommended for labelling highly curved surfaces.

Backing KRAFT SPECIAL 90

Product White woodfree kraft backing paper.

Substance 86 g/m^2 ISO 536 Caliper 87 μm ISO 534 Tensile strength MD 8,7 kN/m ISO 1924 Tensile strength CD 3,8 kN/mISO 1924

Performance

Total caliper 183 µm
Minimum labelling temperature 5 °C

Service temperature -10 to 100 °C





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Shelf life

From date of manufacture: 48 months, under FINAT defined storage conditions (+20-25 °C and RH 40-50%). Prolonged storage at higher temperatures and/or humidity levels will shorten the shelf life.

Information

Product Information

Scoring is crucial to ensuring self-adhesive labels are easily peeled away from their backing. Our sheets have folding scores that are spaced at 35 mm intervals, what enables a smooth label opening. Scores open after bending 90–120° Scores don't open if they have not been folded previously.

Product availability

Standard range. (Other sizes and/or components available upon request).

STANDARD SHEET SIZE (CM)	50x70
PACKAGING TYPE	Ream wrapped / Bulk

Disclaimer

The performance of the product should always be tested in the actual application conditions. Our recommendations are based on our most current knowledge and experience. As our products are used in conditions beyond our control, we cannot assume any liability for damage caused through their use. Users of our products are solely responsible that the product is suitable for its intended application, and have determined such at their sole discretion. Users must comply with any applicable legislation and/or testing requirements for the finished article, and are responsible for bringing their products to market.

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