

# TeraPrint Produktunterlage

Gebrandete TeraPrint-Downloadunterlage

|                |                                                                                                                   |
|----------------|-------------------------------------------------------------------------------------------------------------------|
| PRODUKT        | Aufkleber auf Rolle                                                                                               |
| UNTERLAGE      | Datenblatt Weiß Permanent                                                                                         |
| TYP            | fire_certificate                                                                                                  |
| ORIGINALSEITEN | 2                                                                                                                 |
| STAND          | 16.06.2026                                                                                                        |
| DATEI          | products/stickers-on-a-roll/assets/documents/a123faa7fc2b4c36deace1c1e37101a1c0e38ea76f26a17bd3827321c1050c85.pdf |

## Wichtig fuer die Produktion

Die folgenden Originalseiten bleiben in Format, Reihenfolge und Inhalt unveraendert.  
Druckmass, Schnitt, Beschnitt, Sicherheitsbereiche und technische Vorlage wurden nicht veraendert.  
Bei Zertifikaten, Datenblaettern und Pruefberichten bleiben Aussteller und Originalinhalte unveraendert.

## TeraPrint Hinweis

Diese Datei ist lokal bei TeraPrint gespeichert und fuer den Kunden-Download vorbereitet.  
Bitte bei Druckdaten immer die Massangaben und Beschnitt-/Sicherheitszonen der Originalvorlage beachten.  
Bei Unsicherheit vor Bestellung oder Produktion TeraPrint kontaktieren.

## UPM Raflatac Technical Information

23-06-2025 EN SI EMEIA

|                |                                                                                                                                |
|----------------|--------------------------------------------------------------------------------------------------------------------------------|
| <b>Product</b> | <b>PP WHITE FTC 60 / RP37 / HD-FSC</b>                                                                                         |
| Sales Code     | DBG/RP37/GHC                                                                                                                   |
| EAN            | 6415788280317                                                                                                                  |
| Product use    | Multi-purpose product for rigid containers, both polar and non-polar, where good water, chemical and oil resistance is needed. |

### Typical technical values

#### Face PP WHITE FTC 60

|              |                                                                                                                                                  |                  |          |
|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------|------------------|----------|
| Product      | A white, glossy, biaxially oriented, cavitated, top-coated polypropylene film.                                                                   |                  |          |
| Substance    | 41                                                                                                                                               | g/m <sup>2</sup> | ISO 536  |
| Caliper      | 58                                                                                                                                               | µm               | ISO 534  |
| Opacity      | 88                                                                                                                                               | %                | ISO 2471 |
| Printability | Suitable for flexography, screen, offset and UV inkjet printing methods. Thermal transfer is possible with selected wax-resin and resin ribbons. |                  |          |

#### Adhesive RP37

|             |                    |        |       |
|-------------|--------------------|--------|-------|
| Type        | Permanent          |        |       |
| Composition | Waterborne acrylic |        |       |
| Tack        | 10                 | N/25mm | FTM 9 |

#### Backing HD-FSC

|                     |                                                                                               |                  |           |
|---------------------|-----------------------------------------------------------------------------------------------|------------------|-----------|
| Product             | A white transparent glassine backing paper.                                                   |                  |           |
| Substance           | 57                                                                                            | g/m <sup>2</sup> | ISO 536   |
| Caliper             | 50                                                                                            | µm               | ISO 534   |
| Tensile strength MD | 6                                                                                             | kN/m             | ISO 1924  |
| Tensile strength CD | 2,3                                                                                           | kN/m             | ISO 1924  |
| Transparency        | 50                                                                                            | %                | DIN 53147 |
| Sustainability      | The product is sold as FSC Mix Credit under UPM Raflatac's FSC™ certificate SGSCH-COC-004879. |                  |           |

#### Performance

|                               |                  |
|-------------------------------|------------------|
| Total caliper                 | 126 µm ± 10%     |
| Minimum labelling temperature | 5 °C             |
| Service temperature           | -20 °C to 100 °C |

|                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Shelf life         | From date of manufacture: 24 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.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Information</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Limitations        | Not suitable for fanfolding.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Approvals</b>   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Approvals          | UPM Raflatac PP offer with acrylic technology has received RecyClass approval on Recyclability Evaluation Protocol for HDPE and PP containers. The unprinted PP Label with acrylic adhesive technology is considered to be limited compatible with coloured HDPE and PP recycling. This level of compatibility is taking into consideration the non-separable and printed nature of this Pressure-Sensitive-Label.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Approvals          | For further compliance information related to food labeling applications, please contact your local sales representative for a Declaration of Conformance (DoC) document.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Approvals          | BS 5609 approval (section 2 for unprinted label materials) for marine use.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Disclaimer         | <p>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.</p> <p>This publication does not constitute any warranty, express or implied, and is intended only for the recipient and cannot therefore be transferred to any third party. We cannot assume any liability for the use of our products in conjunction with other materials.</p> <p>All our products are sold subject to UPM Raflatac's general sales conditions, and you should ensure that any existing laws are observed.</p> <p>This publication replaces all previous versions. All information is subject to change without notice.</p> |