

UPM Raflatac Technical Information

08-05-2019 EN SI

| | |
|-------------|--|
| Adhesive | RC18 |
| Sales Code | RC18 |
| Type | Clear permanent adhesive. |
| Composition | Radiation-cured UV-Acrylic. |
| Use | Designed for universal labelling applications on polar and non-polar surfaces with very good temperature and chemical resistance properties. |

Typical technical values

| | | | |
|---------------------------|-----|--------------|------------|
| Tack | 20 | N/25mm FTM 9 | (on glass) |
| Peel 180° | 23 | N/25mm FTM 1 | (on glass) |
| Labelling temperature min | 5 | °C | |
| Service temperature min | -40 | °C | |
| Service temperature max | 200 | °C | |

Approvals The raw materials conform to FDA 21CFR 175.105 (indirect food contact). Accredited laboratory has given the adhesive approval for direct contact with dry and moist non-fatty foods. Please see individual DoC for further information.

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.

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.

All our products are sold subject to UPM Raflatac's general sales conditions, and you should ensure that any existing laws are observed.

This publication replaces all previous versions. All information is subject to change without notice.