

## **UPM Raflatac Graphics Solutions Technical Information**

Sales code 1610-R2XG-H14-GNE

4.0 mil PVC WHITE GLOSS / R2XG / 83# WHITE KRAFT **Product** 

Face 4.0 mil PVC WHITE GLOSS

Product Self-adhesive monomeric soft-PVC, glossy white

Use Digital print vinyl for eco-solvent, solvent, UV-curable and HP latex-based ink systems.

min + 10 Rec. Application Temperature Product application temperature -22 to + 194

> TAPPI-411 Caliper 4.0 mil

Stretch at break MD >130 DIN EN ISO 527 Stretch at break CD >150 % DIN EN ISO 527 >19 Tear resistance MD MPA DIN EN ISO 527 Tear resistance CD >19 MPA DIN EN ISO 527

> Durability 2-3 years\*

Shelf-life at 73°F/50 % moisturizer 2 years in original packaging

\*\*Adhered to steel , no shrinkage in cross direction (CD) Dimensionstability

Machine direction (MD) max. 0,2 mm

## **Adhesive** R2XG

Removable, grey Type

Copolymeric acrylates, extra high shear strength, solvent free, excellent resistance to Composition

UV-light and aging

Adhesive strength 7 +/- 4 N/25mm FTM 1 24h on glass

**Backing** H14

Bleached kraft siliconized paper Product

Substance weight 83 lbs/ream

> Caliper 5.4 mil TAPPI-411

## Warranty

UPM Raflatac Graphic Solutions materials are manufactured according to the highest quality standards and pass stringent quality controls prior to dispatch. Any material showing an evident defect of manufacturing will be replaced promptly without charge. The wide range of different applications does not allow to test all possibilities of employment. All statements, technical information and recommendations are based on tests and practical experiences and believed to be reliable but do not constitute a guarantee or warranty. Preliminary tests are recommended for each new application. For any need of advise or technical support the UPM Raflatac Graphic Solutions technical department will be please to assist.

<sup>\*</sup> Normal storage and handling conditions. For inside applications and short term for outside under middle-European climate conditions unprinted.



WARNING: This product may expose you to Di-isodecyl phthalate (DIDP; CAS RN: 26761-40-0), a substance known to the State of California to cause birth defect or other reproductive harm. For more information, go to www.P65Warnings.ca.gov



