Technical Data Sheet

GLOSS WHITE DIGITAL VINYL (TC) PD-GVVV

Gloss White Digital Vinyl (Certified HP Indigo Top Coat) Permanent Adhesive -

A soft gloss white digital vinyl specially developed and certified for use on HP Indigo machines. The top coating also provides printing benefits when used with conventional printing processes involving low process temperatures.

Especially suitable for top quality labelling and curved surfaces, the film has high resistance to aging, suitable for outdoor applications and phthalate free.

Approvals: Complies with EU-Regulations: Packaging 94/62/EC ; Heavy Metal, PBB and PBDE 2003/11, EN 71/3 Toy Safety, EU REACH Declaration.

Face material properties

Grammage	115 gsm
Caliper (thickness)	80 microns

Adhesive

A high transparancy odourless permanent, copolymeric acrylate adhesive with controlled initial tack & good adhesion on a wide range of surfaces.

Application temp.	Min +5°C
Operating temp.	-30°C to +90°C
Life Expectancy	1 Year

Backing

Solvent free siliconization, chlorine free, bleached kraft paper with good lay-flatness & stability characteristics.

Grammage	135 gsm
Caliper (thickness)	136 microns

Total Thickness of Construction 240microns

Printing tips

To reduce the risk of static, fan the sheets apart and place sheets separately onto the stack to increase the amount of air between the sheets. Always trial new materials to determine suitability for printing and application. Remember to use the correct thickness settings for this material (240micron total thickness).

Disclaimer:

All materials in the Perfect Digital range are manufactured to the highest quality standards and controls. Any material showing an evident manufacturing defect will be replaced promptly without charge. All statements, technical information and recommendations are based on industry standard tests procedures and practical experiences and believed to be reliable but do not constitute a guarantee or warranty. Preliminary tests are recommended for each new application. All information subject to change without notice