

Technical Data Sheet

DIGITAL COPY CF 57 PD-CCF-P

White Copy CF 57gsm Paper Permanent Adhesive – Digital Multipurpose (Laser/Copier/Indigo)

A White Copy CF 57gsm Paper with an adhesive backing, to be used in combined with CB of CFB papers to form the bottom sheet in a multi part set. Offered in split back.

The sheet is designed to give trouble free running across a wide range of machines including: HP Indigo, Xerox iGen & Docucolor, Canon, Kodak NexPress, OCE, Konica Minolta and other sheet fed digital

Approvals: The backing paper meets the European Standard EN71-3:2013 'Safety of Toys' – Migration of certain elements. The adhesive complies with FDA 21 CFR 175.105 for contact with foodstuffs and European Standard EN71-3:2013 'Safety of Toys' – Migration of certain elements.

Face material properties

Grammage 57 gsm ±3
Caliper (thickness) 70 microns ±4

Adhesive

printers.

A water based emulsion acrylic permanent, with good adhesion on a wide range of surfaces.

Application temp. Min -5°C to +40°C Peel adhesion 15.7 N/inch±2 FINAT1
Operating temp. -15°C to +80°C Shear test 4h±2 FINAT8
Ouick stick 13.7 N/inch±4 FINAT9

Shelf Life and Storage Conditions

One year from delivery date when stored at the following conditions:

☐ Temperature +5°C/+35°C ☐ Store away from heaters or direct sunlight or rain ☐ Relative Humidity 45% - 60% ☐ Keep the sheets flat. Store in the original packaging

☐ Store in a cool dry place ☐ Material to be acclimatized for at least 24hours to ambient conditions

Backing

One side coated white kraft solventless silicon coated with good lay-flatness & stability characteristics.

Grammage 85 gsm ±3 ISO 536 Caliper (thickness) 87 microns ±5 ISO 534

Total Thickness of Construction 170microns ±7% **Total Weight of Construction** 160qsm±6%

Printing tips: Always trial new materials to determine suitability for printing and application. Remember to use the correct thickness settings for this material.

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