Technical Data Sheet

DOUBLE SIDED ADHESIVE PAPER CORE PD-DSP-ST

Double Sided Adhesive - White Paper Core 62gsm Supertack Adhesive Digital Multipurpose (Laser/Copier/Indigo)

Turn plain material into a self-adhesive sheet or laminate two sheets together.

A double-sided adhesive construction with a white glassine 62gsm paper core and a liner both sides.

Applications: Bricolage, photo albums, samples books, charts.

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 printers.

Approvals: The adhesive complies with FDA 175.105 and BfR XIV regulations, for contact with foodstuffs. The product meets the European Toy Regulation EN71 part 3 'Migration of certain elements/application on Toys'.

Core | Paper

Grammage62 gsm ±2Caliper (thickness)54 microns ±3

Adhesive – Double-Sided Adhesive Coating

A water-based emulsion acrylic extra permanent, high initial tack and a strong permanent bond for general use on a wide range of surfaces.

Application temp.	Min +5°C to +40°C	Peel adhesion	16.5 N/inch±2 FINAT1	
Operating temp.	-20°C to +90°C	Shear test	4h±2	FINAT8
		Quick stick	14.4 N/incl	h±4 FINAT9

Shelf Life and Storage Conditions

Three years 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%
□ Store in a cool dry place
□ Material to be acclimatized for at least 24hours to ambient conditions

Face/Backing Liner properties

One side coated white kraft s	olventless silicor	n coated with good lay-flatness & stability characteristics.
Grammage	85 gsm ±3	ISO 536
Caliper (thickness)	87 microns ±5	ISO 534

Total Thickness of Construction254microns ±6%Total Weight of Construction268gsm±5%

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