

# Creative Alcoats Pvt Ltd

## Technical data sheet

**Product name:** Creative Prime

**Product number:** CPR- WF-202201

**Product description:** Creative Prime is a double side coated Polyester film used for digital and conventional printing application. The film is coated on both side and can be printed any side or both side. Compatibility with conventional printing technology offer combination prints (conventional + digital for variable data printing)

### Technical Details:

Colour	White
Thickness Tolerance	+/- 10%
Operating temperature	Up to 150 degree C
Melting point	250 degree C
Shrinkage	3% ( Maximum)
Colour consistency within batches	3 $\Delta E$
Volume Resistivity	$\leq 1.0 \times 10^{10}$

**Compatibility:** The film is compatible with digital printers using liquid toner or dry powder toner with good adhesion and tonal gradations.

The film is compatible with Gravure printing and flexographic printing using oil based and solvent based inks

Sizes and Thickness: sheets are available as give in the table below

Thickness( Microns)	Sheet size	Roll sizes	Sheet Packing
115, 125, 175, 200	A3, 12"x18", 13"x19"B2	210mm x 500 mtr Custom sizes up to 1000 mm width and 500 mtr length	200msheets in boxes and 1000 sheets in outer carton Rolls are packed individually in corrugated paper

**Lamination:** Printed sheets can be laminated with Thermal laminations films up to 50 Micron on a heavy duty Lamination Machine.

**Applications:** Photo Printing, Tags, Menu cards, entry passes, Wedding albums Poster, stand up banner, box making,

**Approval if any:** Creative Prime is approved for digital printing on HP indigo Machines for all thicknesses.

***Disclaimer:***

The information given above are as per standard laboratory analysis at standard conditions. As a manufacturer, we cannot envisage every application requirement of the customer. Customer has to test the product for the purpose for which the product is used. Manufacturer will not be responsible for end use application of the product.