

# Technical Data Sheet



**Product name:** **ALCOATE DPC2 OVERLAY**

**Description:** DPC1 is an anti-static, ultraviolet, resistant and anti-high impact PVC film. This material is formulated for the digital card market with excellent clarity, surface energy and color stability.

## **Technical Data:**

<b>PROPERTIES</b>	<b>TYPICAL VALUES</b>	<b>TEST METHOD</b>
Specific Gravity	1.31	D792
Yield	66gsm	Gravimetric
Vicat	85 ± 2	D1525
Tensile Strength	MD: 9000 ± 500 psi CD: 6000 ± 500 psi	D882
Elongation	MD: 130 ± 25 CD: 200 ± 25	D882
Impact Strength	140 (in-lbf)	D3029

- Storage conditions:**
- Ideal storage temperatures between 10-30°C (50-86°F)
  - Should not be stored in direct sunlight
  - Store rolls in original packaging to protect from dust

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