

## Metamark Digital 5-7

5-7 year polymeric calendered vinyl

### Description

---

The Metamark Digital 5-7 is a premium grade polymeric vinyl that has been specifically developed by Metamark for Digital printing. The 70 micron face film ensures that the Metamark Digital 5 to 7 performs consistently under a wide range of conditions and climates.

It also offers excellent cutting and weeding characteristics and features good conformability and exterior durability of up to 7 years.

### Face Film

---

Face Film:	Polymeric calendered PVC
Gauge:	70 micron nominal
Tensile Strength	47N/25mm MD / 43N/25mm TD nominal
Elongation at break	180% MD nominal
Shrinkage	-0.5% MD max / -0.2% TD max

### Adhesive

---

Type	Permanent pressure sensitive acrylic
Weight	22gsm nominal
Adhesion to glass 20 mins	15N/25mm nominal
Adhesion to glass 24 hour	20N/25mm nominal
Perceived tack	Medium
Shear strength	Medium to high
Application temperature	+5°C to +60°C
Service temperature	-30°C to +110°C

### Release Liners

---

Type	Kraft paper
Gauge	145mym nominal
Weight	140 gsm nominal

### Durability

---

Shelf Life	2 years
External weathering	5 to 7 years in vertical exposure under Northern European conditions

MD: Machine direction, TD: Transverse direction

Please Note: The above data is given in good faith to provide an indication of the performance of the product. Purchasers should consider the suitability of each product for its intended use and the purchaser assumes all risks in connection with such use. Seller shall not be liable for damages in excess of the purchase price of the product nor for incidental nor consequential loss.