



MIDCOMP
CONSUMABLES

MCLAY-900-WH

LayFlat PVC White - 510g - 900mm x 50m

| Item | Unit | Value | Test Method |
|------------------------|--|-------------|-----------------------------|
| Base Fabric | Denier (High tenacity yarn) 100%PES | 1000DX1000D | DIN EN ISO2060 |
| | | | |
| Construction | Weaving /inch | 20x20 | DIN60001 |
| Weight of Fabric | Gsm/m2 | 157 ± 5 | DIN53352 BS3424 Method5B |
| Weight of PVC | Gsm/m2 | 343 ± 5 | DIN53352 BS3424 Method5B |
| Total Weight | Gsm/m2 | 510 ± 10 | DIN53352 BS3424 Method5A |
| Thickness | mm | 0.38 ± 0.02 | DIN EN ISO 2286 - 3 |
| Width | cm | Up to 510 | 0.9 ~ 3.2m |
| Breaking Strength | N/5cm | Warp | 2200 |
| | | Weft | 1900 |
| Tearing Strength | N | Warp | 300 |
| | | Weft | 250 |
| Adhesion | N/5cm | 80 | DIN53357 BS3425 Method9B |
| Temperature Resistance | °C | - 20 ~ 70 | DIN53357 BS3425 Method10 |
| Lacquering | | NONE | |