

SIGNMAX® OVERLAMINATES

Technical Data Sheet

Product Description

- SIGNMAX® High Gloss, Matte (Satin) and Lustre Overlamines are used to protect intermediate graphics from abrasion. Each are suitable for exterior flat or slightly curved surfaces. Use as an overlaminate for general purpose digital print vinyl.

| | |
|-----------------|------------------------------|
| Media Thickness | 4.5 mil (Including adhesive) |
| Media Width | 54" & 61" |
| Media Length | 150' |

| Physical Properties | Description/Unit | Specification |
|---------------------|-------------------------|--------------------------------|
| Substrate | Base | PVC |
| | Thickness | 3.5 mil |
| | Gloss Level | High Gloss, Matte, Lustre |
| Adhesive | Type | Solvent Acrylic |
| | Thickness | 1 mil |
| | Colour | Clear |
| | Temperature Range | -20°C to +60°C (-4°F to 140°F) |
| | Waterproof Level | Waterproof |
| Liner | Weight of Release Paper | 80g, PE |

| Physical Properties | Description/Unit | Test Data | Criteria | Test Method |
|---------------------|-----------------------------|-----------|-----------|-------------|
| Thickness | Year | 0.0791 | 0.08±0.01 | ASTM D 1593 |
| Durability | Waterproof | 3 Years | | |
| Waterproof Level | ROHS (Restriction of Hazard | | | |
| Remark | Substance) | | | |