

Graphic Overlay Data Sheet.

The Graphic Overlay is the surface that the end user will see and touch first. It is an important element of your branding and the main interface between man and machine. It has to be cosmetically pleasing, technically sound and user friendly all at the same time.

General Specifications

- More than 1 million touch
- Colour measurement : $\Delta E < 1$
- Typical material thickness : 130um, 150um, 180um, 200um (Polyester)
- Typical material thickness : 125um, 180um, 250um (Polycarbonate)
- Finishing : gloss, matt, antiglare, soft touch, brushed.
- Embossing : pillow, rim, dome shape.
- Embossing height : 0.3mm +/-0.1 (etching tool)
0.6mm +/-0.1mm (metal tool)
- Window display : colour tinted, additional lens, dead front effect.
- Typical overlay adhesive thickness : 50um, 125um, 175um, 225um.

Standard colour book

RAL Colour

Pantone Colour

NSC Colour

DIC Colour

Special Features

- Excellent weatherability for outdoor use (selective substrate)
- Long life at low cost
- Reliable, attractive, customized user interface
- Easy to use interface

Applications

- Appliance control
- Accommodate branding efforts
- Decorative dashboard graphic

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