

Escalator Handrail Media / Conveyor Belt Media Technical Data

Print Layer Film

The print layer is a white coated polyurethane film which can be digitally printed on with most Eco Solvent, Solvent or Latex Inks. The print layer is designed specifically for use on escalator handrails and conveyor belts. The print layer should always be used in conjunction with the Laminate Layer.

Roll Width: 56cm
Roll Length: Variable
Color: White Coated
Film Material: Aliphatic Polyurethane with White Urethane Coating
Film Thickness: 100 Micron
Adhesive Thickness: 50 GSM
Adhesive Type: Hi Tack Acrylic
Release Liner: 120 GSM Silicon Release Paper
Elongation: >200%
UV Resistant: Yes
Flammable: No
Suitable Printing Inks: Eco Solvent, Solvent and Latex.

Laminate Layer Film

The laminate is a clear, elastic and durable adhesive polyurethane film which is designed to offer surface protection for the print layer when applied to escalator handrails and conveyor belts.

Roll Width: 55cm
Roll Length: Variable
Color: Clear / Transparent
Film Material: Aliphatic Polyurethane
Film Thickness: 100 Micron
Adhesive Thickness: 50 GSM
Adhesive Type: Hi Tack Acrylic
Release Liner: 120 GSM Silicon Release Paper
Elongation: >200%
UV Resistant: Yes
Flammable: No

Important:

Both the Print and Laminate films should be used in accordance with Escalated Advertising's production and installation guides.

Warranty:

Films are produced under careful quality control and are warranted to be fit for the purpose of installation on escalator handrails and conveyor belts. Due to the nature of the manufacturing process, from time to time there may be some creasing and/or marks on the surface of the films. Any defects should be reported to Escalated Advertising, and the purchaser may be entitled to compensation for any major defects.