Product Data Sheet March 2024

DigiPRINT / CSC130 - ClingSIL Clear

Reverse printable and 'easy to apply' optically clear film with silicone adhesive

Product description

For printing with Solvent, Latex and UV inks.

A 100µ ultra-clear gloss transparent polyester film with silicone adhesive for indoor window decoration.

High quality image reproduction with outstanding colour spectrum.

Repositionable and removable without leaving adhesive residue.

Suitable for front printing and printing in reverse for viewing through the film.

Typical uses

Used mainly for 1D internal window decorations, glass, window graphics and retail window advertising. Can be used for selective external application on glass for 18 to 24 months.

Shelf life

1 year when stored in original packaging at recommended temperature.

Physical properties

Tests made at 23°C and 50%RH unless otherwise stated

Film thickness: 100 microns **Adhesive thickness:** 30 microns **Liner thickness:** 50 microns

Peel adhesion: <1N/25mm (24 hr on glass)

Printing and handling

Printing Temp: 15-30°C. Lamination is optional.

Caution should be taken when printing with Latex & UV inks, as excess heat can affect the stability of the

film and coating.

Application Data

It is recommended to test a sample before you use the film on your final job.

Clean the surface before applying this film.

Before printing it is recommended to handle with gloves to avoid marks during printing.

It is recommended to use wet application when mounting graphics over 0.5m².

Not suitable for textured surfaces or long-term outdoor use.

All technical information is based on manufacturer's claims and is believed to be true at time of print but does not constitute a warranty. Due to the complexity of end use the purchaser should carefully consider the fitness and performance of the product for their own application or use. We reserve the right to make changes to specifications without prior notice.

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