

Static cling material datasheet

Overview

This super clear static cling material uses static only to stick to flat surfaces, making it easy to apply and remove.

It's suitable for sticking to smooth, non-porous surfaces, such as the inside of windows. It can last up to one year when used indoors and six months outdoors.



Material highlights

- Waterproof
- UV resistant
- Printed onto clear PVC film
- High clarity
- Adhesive-free, sticks using static only
- Will stick to all smooth, flat, non-porous surfaces
- Suitable for outdoor & short-term indoor use
- Durable and resistant to sunlight, scratches, water, oils & chemicals
- Leaves no residue when removing
- Tear-proof

Typical uses

This clear material is very versatile and suitable for many applications, such as:

- Removable window clings
- Shop window branding
- Windscreen stickers
- Vehicle fleet branding
- Machine labels
- Seasonal promotions

Material construction

The image below shows a cross-section of the material, along with details of each part of the material:



- 140 GSM kraft backing paper
- Clear gloss, 170 micron PVC film
- 12-15 microns of ink + 12-15 microns of white ink

Technical data

Adhesive:	NA, this material sticks with static only
Print material:	Clear, 170 micron, PVC
Over-laminate:	NA
Temperature range:	-20C to +50C
Colour:	Clear
Finish:	Gloss
Durability:	1 year
Adhesive strength:	NA, sticks with static only