

Transfer stickers material datasheet

Overview

Available in white or black, our transfer stickers are cut from a single piece of vinyl.

The materials are made from PVC and have a glossy finish.

They both have a medium-strength adhesive so are suitable for a wide range of applications and designed to be used for up to 3 years outdoors.



Material highlights

- Waterproof
- UV resistant
- Medium strength adhesive
- Gloss finish
- Suitable for indoor & outdoor
- Resistant to sunlight, scratches, water, oils & chemicals
- Transfer tape keeps pieces in place
- Tear-proof
- Freezer safe

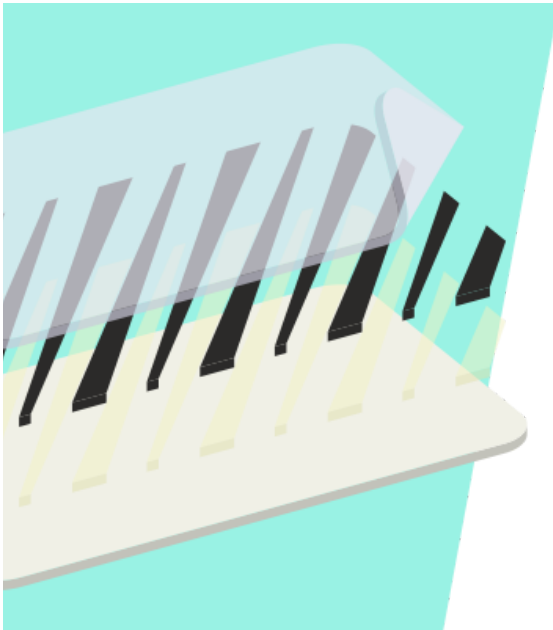
Typical uses

This is our most popular material that extremely versatile, suitable for many applications, such as:

- Glass stickers
- Name stickers
- Vehicle signage
- Bold, simple designs
- Vinyl lettering
- Car bumper stickers
- Bike frame stickers
- Company signage

Material construction

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



- Clear transfer tape keeps pieces in place
- 50-micron gloss, white or black PVC film
- Permanent, pressure sensitive acrylic adhesive
- 140 GSM backing paper

Technical data

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|--------------------|--|
| Adhesive: | Permanent, clear, solvent-based, pressure-sensitive, 18GSM thick |
| Cut vinyl layer: | White or black, 50-micron PVC |
| Transfer tape: | Clear textured 50-micron PVC removable layer |
| Temp. range: | -20C to +80C |
| Colour: | White or black |
| Finish: | Gloss |
| Durability: | 3 years |
| Adhesive strength: | Medium tack, peel-adhesion of 20N/25mm |