

3M Commercial Solutions
3M™ Controltac™ Graphic Film IJ 380



The Ultimate Performance

For the most challenging applications

Product range includes: IJ 380-10, IJ 380-20

- Unprecedented 3D conformability
- Lasting adhesion even in deep corrugations
- 3M™ Controltac™ adhesive allows the film to slide and reposition for perfect results
- Limited heat required
- Application tools available for error-free application



3M™ Controltac™ Graphic Film IJ380 3M™ Scotchcal™ Overlamine 8580

3M™ Controltac™ Graphic Film IJ380 is suitable for both piezo inkjet printing and screen printing and features 3M's Controltac™ adhesive which allows for easy sliding and repositioning of the graphic before activating. This new 3D conformable film has a unique feature that allows with little heat being applied, the film to stretch into deep channels commonly found on many van models. Besides this graphic film and overlamine, a dedicated set of application tools helps guarantee an error-free application every time.

Uses

- Vehicle wraps with deep channels and severe curves

Application Surfaces

- All automotive finishes

Surface wrapped with 3M™ Controltac™ Graphic Film IJ 380 and 3M™ Scotchcal™ Overlamine 8580



— van body
— graphic film
— overlamine

Lasting adhesion also in deep corrugations.

Surface wrapped with conventional film



Typical graphic failure: film-lifting due to excess stress in the film.

Key Features

- The ultimate in conformability and lifting resistance – NEW film technology!
- 50 µm cast film (IJ380 – 10 Gloss and -20 Matte)
- 25 µm cast overlamine (8580 Gloss and 8580M Matte finishing)
- Pressure-activated adhesive
- Removable
- Durable solutions

Advantages and Benefits

- Graphics that resist lifting in deep channels
- No primer or relief cuts needed
- Fast installation by bridging channels/ concave areas, stretching and adhering
- Pressure-activated adhesive makes the film slideable and repositionable until firm pressure is applied, to allow positioning flexibility
- Improve appearance with no relief cuts and no “design-arounds”
- Removes cleanly with heat
- Peace of mind using products that are tested and warranted by 3M

3M™ MCS™ Warranty – the first finished graphics warranty in the industry and still going strong – gives peace of mind to discriminating users that require optimum performance for the intended life of the graphic.

3M Performance Guarantee adds confidence to your choice when you use selected 3M media imaged with an expanding range of 3M qualified OEM printers and inks.

Product Literature

For more details please see our product information at www.3M.eu/graphicsolutions or contact your 3M distributor.



Commercial Solutions

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