

ImagePerfect™ Vinyl Remover Pro

ImagePerfect™ Vinyl Remover Pro is a highly effective and versatile product that can be used to save time in the removal of self-adhesive vinyl (including the adhesive) from a wide variety of surfaces, including acrylic sheets, windows, glass, many plastic substrates, whiteboards, anodised aluminium, car bodies (e.g. vehicle wraps), etc.

KEY BENEFITS

- › Ready to use
- › High performance
- › Vinyl can be peeled off in large pieces
- › Can be washed off with a pressure washer
- › Works on a variety of surfaces
- › No adhesive residue
- › No need to heat
- › Simple to apply with a roller or a brush
- › Does not contain hazardous materials
- › Environmentally-friendly
- › Available in 1l and 5l bottles
- › Safe to transport (no special regulations regarding transportation)

MATERIALS/SURFACE COMPATIBILITY/APPLICATIONS

Only suitable for removing PVC based materials.

- › IP Vinyl Remover can be used on a variety of surfaces such as sign boxes, acrylics, glass, plastics, whiteboards, anodised aluminium and car body panels.
- › IP Vinyl Remover provides exceptional results when removing glass decor/window films.

TECHNICAL APPLICATION ADVICE

There are some considerations on how to use IP Vinyl Remover to optimise results.

- › Apply IP Vinyl Remover generously across the target vinyl that needs removing. If the layer of IP Vinyl Remover is too thin then it is possible that it will require a longer time to react with the vinyl which could then increase the likelihood of damage to the surface.
- › Even coverage of IP Vinyl Remover is important to optimise the results.
- › As a general rule, approximately 40m² of a typical monomeric vinyl can be removed with 1l of IP Vinyl Remover. However, this may vary by product (for example, a 50mym cast vinyl will require less IP Vinyl Remover in comparison to a thicker overlaminated digital print).
- › IP Vinyl Remover has very quick removal times. On average, IP Vinyl Remover requires around 20 minutes of reaction time in temperatures of 20 to 25°C to function properly.
- › IP Vinyl Remover works well on the IP 6504, IP 6505, IP 6506 and IP 6507 mirror films but it needs 30 minutes of reaction time.

CAUTION

As with all products, caution should be used and user instructions should be followed carefully.

- › **Spandex recommends that, if this is used for a vehicle application, instructions should be followed extremely carefully as the product is not covered by warranty for any type of damage or loss.**
- › Once the IP Vinyl Remover has been applied, the target vinyl must be removed within 20-30 minutes. Leaving IP Vinyl Remover on the substrate for a longer period can result in damage to the applied surface. Possible examples of this could include damage to paint/varnish and a colour change on anodised aluminium.
- › It is possible that substrates made from polycarbonate, acrylic, Perspex, polystyrene, certain plastics (e.g. car head lights and indicator lights), thermoplastics, polystyrol, Forex, rubber and neoprene-based gaskets and varnished substrates could be affected by the IP Vinyl Remover, especially if the substrate in question is aged. It is recommended to test the IP Vinyl Remover on a small (ideally hidden) area of the substrate prior to complete coverage to ensure its compatibility.

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CAUTION (Cont.)

- › Upon removal of the vinyl, the surface needs to be cleaned immediately and any residue IP Vinyl Remover should be removed with soap and water or IP Surface Cleaner or IP Magic Clean. High-pressure washing equipment also works well to remove any IP Vinyl Remover that remains on the surface.
- › IP Vinyl Remover does not work with sun protective, solar, polyester based, and some reflective or mirror films e.g. 3M 7755, IP 2545PA, IP 6508, etc.
- › IP Vinyl Remover is only suitable for removing PVC based materials.
- › IP Vinyl Remover does not work well in low temperatures (it does not work in temperatures below 10°C).
- › IP Vinyl remover should not be applied in direct sunlight or onto a hot surface (otherwise it can increase the possibility of staining the surface).
- › Do not use a hot air gun to heat the target surface as it could increase the reactivity of the IP Vinyl Remover which is then likely to cause damage on the surface.

TRANSPORTATION

- › IP Vinyl Remover can be shipped as “not restricted” without limitations in weight and volume. On all of the associated paperwork, it should be stated that the goods are “Not Restricted according to ADR, IMO or IATA”.

ENVIRONMENTAL

- › MSDS sheet available upon request.
- › With regards to COSHH, the ingredients of IP Vinyl Remover have been examined and confirmed as not being listed as hazardous substances. The link <http://www.hse.gov.uk/coshh/detail/substances.htm> will provide a downloadable Word document which lists all of the hazardous substances. None of those are included in IP Vinyl Remover.

SHELF LIFE

- › Closed 2 years, 20°C / 50% humidity (open 1 year).
- › For storage, the container should be tightly sealed and stored away from heat sources at a temperature below 22°C.

RECOMMENDED APPLICATION TOOLS AND ANCILLARY PRODUCTS

- › IP Fibre Style Roller, 180mm, fibre length 5mm (M7060) & Roller Grip (M7061)
- › IP Fibre Style Roller, 180mm, fibre length 3.5mm (MIP7072) & Roller Grip (M7061)
- › IP Magic Finish Foam Roller, 110mm (MIP7070) & Roller Grip (MIP7074)
- › IP Moltopren Foam Roller, 150mm (MIP7071) & Roller Grip (MIP7074)
- › IP Varnish Tray 350 x 235mm (M7062)
- › IP Surface Cleaner (MIP1000)
- › IP Magic Clean (MIP1003)

YOUTUBE CHANNEL

Please also refer to the Spandex YouTube channel where there are separate movies relating to the use of IP Vinyl Remover on car wraps and window films, in both cases perfectly illustrating the product in action.



For more information about ImagePerfect please visit www.imageperfect.com

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