

ImagePerfect™ 7812

WindowTex Charcoal

ImagePerfect™ WindowTex is a semi-transparent, self-adhesive textile that is used to create decorative features on indoor glass surfaces, ranging from stand-alone graphics to larger-scale window coverage.

ImagePerfect™ WindowTex Charcoal is a dark grey, semi-transparent, self-adhesive textile that is used to create decorative features on indoor, smooth, flat surfaces, such as stainless steel and lacquered substrates but it will be most commonly used on glass, ranging from stand-alone graphics to larger-scale window coverage. It is ideal for architectural enhancement in retail environments and lifestyle business environments (bars, hotels, restaurants, casinos, theatres, etc). It will also be used for glass conspicuity (for reasons of personal safety) in locations with high footfall, such as shopping centres and educational establishments, and it will also add an element of privacy screening in corporate and commercial environments, without blocking the inside to outside view. It can be kiss-cut with a variety of flat-bed cutters. It is easy to install and, whilst simple shapes could be applied direct, we would recommend the use of a high-tack application tape for the installation of more complex shapes. The adhesive is repositionable during installation but, once mounted with squeegee pressure, the film should not be removed as re-application might not be possible (due to a drop in adhesive strength). Under normal conditions, IP WindowTex will not cause thermal stress on glass but the risk is increased in the case of graphics that are exposed to direct sunlight with uneven exposure. Please note that the application of IP 7812 WindowTex Charcoal is not recommended for HR++(+) windows. Please refer to the IP 7800 WindowTex Application Guidelines and After-Care Recommendations for additional insights. This product is not compatible with digital conversion; for a printable option, please refer to IP 7810 WindowTex White. This product must be applied dry and in dry conditions. Installation should be avoided in environments in which there is a risk of moisture being present (including condensation) as this could negatively impact the adhesive properties. In application, the film will absorb 58.0% of visible light / transmit 35.0% of visible light.

Specifications	
Description	100% woven polyester
Colour	Dark grey
Thickness	245mym
Weight	95g/m ²
Adhesive	Acrylic, repositionable removable
Adhesive Strength	N/A
Release Liner	Polyester, 105g/m ²
Temperature Range	-20°C to +50°C
Durability (unprinted)	5 years
Flame Retardancy	B-s1, d0
Shelf Life	1 year
Storage	In a dark location, at 10°C – 35°C and a relative humidity of 35% - 55%
End of Life / Disposal	N/A
Application Temperature	> 5°C
Textile Openness	19%
Transparency Ffactor (0-4)	3 (high effect)
Visible Light Transmission	47%

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

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