

ImagePerfect™ 7303 / 7304

Clear 240 INT / Clear 310 INT

Safety and security films for interior use on buildings, providing splinter-free breakage in the event of glass damage.

ImagePerfect™ 7303 Clear 240 INT and ImagePerfect™ 7304 Clear 310 INT are safety and security films for up to 25 year interior use. They have been specifically engineered for application to glass, providing anti-shatter properties, whereby any glass breakage is splinter-free. Amongst other environments where they could be used, including private households, offices and schools, ImagePerfect™ 7303 Clear 240 INT is especially recommended for use in retail locations and on display cases, whilst ImagePerfect™ 7304 Clear 310 INT is especially recommended for use on any building that requires high levels of security, such as banks and government agencies. As well as EN 12600 (1B1), ImagePerfect™ 7304 Clear 310 INT also meets the requirements of EN 356 (P2A), reducing the possibility of break-in's, offering high levels of protection and security. Both of the films are very transparent and so admit the required level of visible light, whilst blocking a high proportion of UV light, thereby reducing the fading impact on furniture and fabrics and helping to reduce the risk of skin cancer. They utilise a high-quality PET film with high optical qualities and a hard, scratch-resistant surface for durability and ease of maintenance during window cleaning. They must be wet applied.

Attention: To avoid possible glass breakage, please contact your local ImagePerfect distributor before installation. Do not clean for at least 1 month after application and do not apply any type of sticker or adhesive on the film.

Specifications		
Description	IP 7303	IP 7304
Installation	Interior	Interior
Colour From the Outside	Transparent	Transparent
Durability (Vertical Application)	25 years	25 years
Thickness	240mym	310mym
Film Composition	PET	PET
Solar Energy Reflection	10%	10%
Solar Energy Absorption	14%	9%
Solar Energy Transmission	76%	81%
Total Solar Energy Rejected	20%	20%
Visible Light Transmission	83%	82%
g-Value	0.82	0.80
UV Transmission (300-380NM)	5%	5%
Edge Sealing, Vertical (25-89°)	Recommended	Recommended
Flame Retardancy	M1	M1
Pendulum Test EN 12600	1B1	1B1
Security Glazing EN 356	N/A	P2A
Shelf Life (Storage at -5°C to +40°C)	3 years	3 years

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

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