

ImagePerfect™

Trans Orange

ImagePerfect™ Trans Orange is a translucent, matt vinyl with an acrylic removable adhesive system. The product provides high levels of protection in application and clean peelability from most substrates after use. It is suitable for the majority of internal applications and also for certain short-term external applications.

ImagePerfect™ Trans Orange is specially developed for use in the ship building (and aeroplane building) industry. The film's high levels of scrub resistance allows it to be used as a highly-effective protective barrier, with its translucency allowing for critical information, such as registration markings and engineering plans, to be permanently viewable. The film offers a smooth finish and the removable adhesive has clean-peel properties for up to 2 years after application. ImagePerfect™ Trans Orange is resistant to most mineral oils, fats and fuels, aliphatic solvents, mild acids, salts and alkali solutions - e.g. diesel oil, gasoline, paraffin, hydraulic oil, anti-freeze, soap suds, etc. As bond performance and peelability can be influenced by the nature of the substrate, full evaluation should be carried out prior to end use. This is especially relevant in the case of painted, coated, printed or plastic substrates that contain plasticiser (such as PVC-coated banners). Before the ImagePerfect™ Trans Orange is applied, the surface should be completely cleaned. The use of IP Surface Cleaner (MIP1000) and the lint-free, IP Surface Cleaning Cloths (MMS8373) is a good match component cleaning solution to ensure that the surface is dry and free of dust and grease.

Specifications	
Description	Translucent calendered matt vinyl
Colour	Orange translucent matt
Thickness	200mym
Weight	N/A
Adhesive	Solvent based acrylic, removable
Adhesive Strength	<10N/25mm (Finat TM 1/24h)
Release Paper	PE-coated silicone paper, 140gsm, blue contrast liner
Temperature Range	-5°C to +70°C
Durability (unprinted)	N/A
Flame Retardancy	N/A
Shelf Life	2 years, 20°C / 50% humidity
End of Life / Disposal	Not currently recyclable. Can be used for refuse derived fuel (RDF)

© May 2022 Eikon Ltd. Technical specifications are subject to change without prior notice. All trademarks mentioned are the property of their respective owners.

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

Eikon Ltd, 38 Port Royal Avenue, Lune Industrial Estate, Lancaster. United Kingdom

Information on physical and chemical characteristics and values in this document are based upon tests we believe to be reliable and do not constitute a warranty. They are intended only as a source of information and are given without guarantee and do not constitute a warranty. Purchasers should independently determine, prior to use, the suitability of such products for their specific use, including, but not limited to, the application, conditions, maintenance, and the Purchaser shall assume all risk and liability of every nature in connection therewith. All technical data are subject to change without prior notice. In case of any ambiguities or differences between the English and foreign versions of this document, the English version shall be prevailing and leading.

Eikon gives no express or implied guarantees or warranties with respect to the Products, including, but not limited to, any implied warranties of fitness for any particular use and/or non-infringement. All products are sold subject to Eikon's general terms and conditions of sale. Eikon's aggregate liability, whether for negligence, breach of contract, misrepresentation or otherwise, shall in no circumstances exceed the price of the defective, non-conforming, damaged or undelivered Products which give rise to such liability as determined by net price invoiced to Purchaser in respect of any occurrence or series of occurrences. In the event of improper use and/or incorrect processing that does not comply with our instructions, any and all liability is excluded. In no circumstances shall Eikon be liable for any indirect, incidental or consequential loss, damage or injury, including without limitation, loss of anticipated profits, goodwill, reputation, or losses or expenses resulting from third party claims.