

Description

Translucent dark grey dyed special PVC film with a matt surface.

Release Paper

Silicone coated paper on one side, 137 g/m², which provides excellent weed-stripping properties.

Adhesive

Polyacrylate, removable, with low final peel adhesion.

Area of use

Developed for use in stencil applications, especially for paint and spray techniques, e.g. vehicle lettering, promotional lettering and signs in general. Due to its flexibility, this stencil film is suitable for spraying and painting on even and uneven surfaces. The high quality solvent polyacrylate adhesive ensures removability from the surface without residue (e.g. vehicle bonnets), even when applied wet or when multiple colour applications are required. The translucency of the grey film ensures the visibility of the surface underneath.

Technical Data

Thickness* (without paper and adhesive)	80 micron
Adhesive power* (FINAT TM 1, after 24h, stainless steel)	1 N/25 mm
Tensile strength (DIN EN ISO 527)	Along: min. 19 MPa Across: min. 19 MPa
Elongation at break (DIN EN ISO 527)	Along: min. 130% Across: min. 150%
Shelf life**	2 years
Application temperature	> +8° C

* average ** in original packaging, at 20° C and 50% relative humidity

Note

Surfaces to which the material will be applied must be thoroughly cleaned and free from dust, grease or any other contamination that could affect the adhesion of the material. Freshly lacquered or painted surfaces should be allowed to dry for at least three weeks and to completely cure. The compatibility of the selected lacquers and paints should be tested by the user, prior to application of the material. Furthermore, the application information published by ORAFOL must be considered. The batch traceability according to ISO 9001 is possible on the basis of the roll number.

IMPORTANT NOTICE

All ORAMASK® products are subject to careful quality control throughout the manufacturing process and are warranted to be of merchantable quality and free from manufacturing defects. Published information concerning ORAMASK® products is based upon research which the Company believes to be reliable although such information does not constitute a warranty. Because of the variety of uses of ORAMASK® products and the continuing development of new applications, the purchaser should carefully consider the suitability and performance of the product for each intended use, and the purchaser shall assume all risks regarding such use. All specifications are subject to change without prior notice.

ORAMASK® is a registered trademark of ORAFOL Europe GmbH.

