

ORAMASK

811 Stencil Film

07/16

Description

White dyed special PVC film with matt surface.

Release paper

Silicone coated paper on one side, 137 g/m², which provides excellent waste-stripping properties. The silicone paper is light blue coloured to form a stronger contrast to lettering.

Adhesive

Polyacrylate, removable

Area of use

Developed for use in stencil applications, especially for paint and spray techniques, e.g. vehicle lettering, stencil painting, promotional lettering as well as fair and exhibition assembling. Due to its relatively high stiffness, this stencil film is especially suitable for spraying and painting work on smooth surfaces.

Technical data

Thickness* (without protective paper and adhesive)	80 micron
Dimensional stability	adhered to steel, no measurable shrinkage in cross direction, in length 0.4 mm max.
Adhesive power* (FINAT TM 1, after 24h, stainless steel)	6 N/25 mm
Tensile strength (DIN EN ISO 527) along across	min. 19 MPa min. 19 MPa
Elongation at break (DIN EN ISO 527) along across	min. 130% min. 150%
Shelf life**	2 years
Application temperature	+10°C bis +25°C

* average

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

Attention:

Surfaces to which the material will be applied must be thoroughly cleaned from dust, grease or any contamination which 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 respectively. The compatibility of selected lacquers and paints should be tested by the user, prior to application of the material. Furthermore the application informations published by ORAFOL are to be considered.

The statements in this information sheet are based upon our knowledge and practical experience. This data is intended only as a source of information and is given without guarantee and does not constitute a warranty. Due to the wide variety of possible uses and applications customers should independently determine the suitability of this material for their specific purpose, prior to use.



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