T.D.S. Rev. 09/2021 Screen Printing



Poligrip PP

Code M490002L001000

PRODUCT DESCRIPTION

Liquid primer with anchoring function for screen printing inks onto polyolefinc materials.

APPLICATION FIELDS

This product is to be used when it is not possible to treat the substrate through flaming or Corona discharge.

APPLICATION PROCESS

Substrates	Polyolefinic materials (PE – PP)
Application	Manual or spray
Drying	At room temperature, or at 50-60°C for a few minutes
Storage	This product, stored in its original package, at a temperature between 15 and 30°C, has a pot life of two years
Package	11
Safety Data Sheet	Available on request

GENERAL FEATURES

- Primer for polyolefinic materials
- It improves surface tension
- It is indicated, when it is not possible to treat the substrate through flaming or Corona discharge

PREPARATION

This product is ready to use and it has to be applied onto the substrate directly, through a cloth or a spray gun.

An application of a regular quantity of product is enough: do not apply an exceeding thickness, that may compromise the adhesion of the subsequently used screen printing inks.

TECHNICAL FEATURES

Poligrip PP helps adhesion of screen printing inks to the substrate, when it is not possible to treat it through flaming or Corona discharge.

This product may also be applied onto irregular surfaces or not completely flat.

SPECIAL INSTRUCTIONS

- Always test the characteristics of the product, before starting production.
- The above information is the result of previous knowledge and experience; it is neither a guarantee nor an assurance.
- Calculate the surface tension, before starting printing.

IMPORTANT NOTE

The information given in this technical sheet is not intended to be exhaustive and any person, using the product for any purpose other than that specifically recommended in this sheet without first obtaining written confirmation from us of the suitability of the product for the intended purpose, does so at his own risk.

While we endeavour to ensure that all advice we give about the product is correct, we have no control over either the quality or condition of the substrate or the many factors affecting the use and application of the product.

Therefore, unless we specifically agree in writing to do so, we do not accept any liability whatsoever or howsoever arising for the performance of the product or for any loss or damage arising out of the use of the product.

The information contained in this sheet is liable to modification from time to time in the light of experience and our policy of continuous product development.