

POLYESTER FILM TAPE HIGH TEMPERATURE MASKING

PRODUCT DESCRIPTION

This green silicone polyester film tape is used in high temperature masking applications such as powder coating painting. Offers great thermal and chemical resistance and can bond to a variety of different surfaces while maintaining flexibility. Ideally used for spraying, gold plating, electroplating, aluminum anodizing, circuit boards, etc.

PHYSICAL PROPERTIES

Backing:	Polyester
Adhesive:	Silicone
Total Thickness:	50±5 micron
Initial Tack/mm:	< 60
Adhesion Strength/N/25 mm:	≥ 10
Holding Power:	≥ 48
Insulating Voltage/KV:	≥ 5.0
Temperature Resistance:	220°C
Core I.D.:	3" (76mm±1)

STANDARD WIDTHS

6 mm, 12 mm, 24 mm, 36 mm, 48 mm, 72 mm, 96 mm
 Custom widths also available

STANDARD LENGTHS

66 metres (72 yards)

RECOMMENDED STORAGE CONDITIONS

The product should be stored at room temperature and be kept away from wet and/or heat source.



The above properties and results obtained refer to the average values of laboratory testing carried out on the sample Lowry® product. Lowry® does not guarantee testing accuracy and makes no guarantee of product performance, safety, or suitability, either expressed or implied, when used alone or in combination with other products. It is essential as with all pressure sensitive tapes, that the surface to which the tape is applied must be clean, dry, and free of grease and oil. Lowry® strongly urges users to undertake independent testing in order to verify the suitability of the product for whatever intended use. Lowry® assumes no responsibility for any damage or injury sustained as a result of the use of its products.