FM-71
FINELINE MASKING TAPE

INTERTAPE POLYMER GROUP
TECHNICAL DATA SHEET

DESCRIPTION

FM-71 "fine line" masking tape uses thermally stabilized PVC backing with a rubber-based pressure-sensitive adhesive. This tape is designed to offer a high degree of conformability without excessive stretch. FM-71 will hold and cleanly remove from surfaces in the presence of 250º F (120º C) temperatures for at least 30 minutes. FM-71 assures the user of a secure lay-down, no residue on de-mask and a sharp / clean separation line.

PRODUCT APPLICATIONS

Preferred for medium to high temperature applications where a sharp, fine line is required. FM-71 is used where a tape must meet a variety of paint masking applications.

NOMINAL VALUES

The following data are nominal values based on PSTC, ASTM and other standard test. The data should not be considered as specifications.

Backing	Blue P.V.C.
Adhesive	Natural Rubber
Tensile Strength (lbs/in of width)	14 lbs/in (61.3 N/25mm)
Adhesion to Steel (oz/in of width)	20 oz/in (5.5 N/25mm)
Elongation (% at break)	150%
Total Thickness (mils)	5.4 mil (0.137 mm)

ipg™ intertape polymer group™

EFFECTIVE: 02/11