

TECHNICAL DATA

AND

SPECIFICATIONS

PG Series

Finish: Matte Metallic
Carrier Film: 0.00092" Polyester Film (23 micron)
Color: Matte Aluminum

PRODUCT FEATURES

PG 71818 is an easy releasing brushed metallic hot stamp foil developed for vertical and roll-on rubber die stamping onto ABS and Polystyrene.

TECHNICAL SPECIFICATIONS

RECOMMENDED STAMPING CONDITIONS

Die Face Temperature (° F) & Dwell times

Substrate	Rubber Die	Dwell times
ABS	325 - 450° F	1.0-1.5 Sec
Polystyrene	325 - 450° F	1.0-1.5 Sec
SAN	325 - 450° F	1.0-1.5 Sec

STORAGE CONDITIONS

The foil shelf life is directly related to the storage conditions. When possible, inventory foil in a controlled atmosphere of between 65 - 75° F and a relative humidity of not more than 65%. Cool dry conditions are best when controlled atmosphere is not available. DO NOT store foil in direct sunlight, near open windows, near heat or conditions of dampness - DO NOT allow the foil to become physically wet. If long term storage is required ☒ over 9 months, material should be polybagged and sealed.

The data presented is the results of extensive research, however, since the actual conditions under which this foil is used is beyond our control, adjustments to these recommendations may be required to achieve optimum results. Test results represented are internal quality audits for this product and do not imply a warranty of any kind.

