
	GILES CHEMICAL ~ PREMIER MAGNESIA		
	Company Form		
	Title: Film Specifications - Tech Film 25kg	Number: P12-QA-100-F074e	
	Owner: Lee Cagle	Revision: 02	
	Effective Date: 12/06/2013	Page: 1 of 1	

GILES CHEMICAL CORPORATION
WAYNESVILLE, NC

PAGE 1 OF 1

REPLACES:

POLY FILM SPECIFICATION: **25kg TEC EPSOM SALT**

Material: 6.0 mil (0.006") \pm 10%
 White opaque co-extruded polyethylene sheeting with UV inhibitor and differential slip. LLDPE blend with mLLDPE in the skins and HDPE in the core.

Coefficient of Friction, Film-to-Film:	Inside:	0.20 to 0.35
	Outside:	0.40 to 0.60

Size Film Width = 37-1/2" \pm 1/4"
 Repeat Length = 25"- 1/4 \pm 1/4"

Inks: PMS REFLEX BLUE BLACK
 Use low-slip inks that are scuff and fade resistant.

Printing: 2 colors face.
 Unwind Style #2
 Do not treat 2" along each edge of the film. Skip treat between impressions; 3.0" minimum
 UPC code = 6 62835 11050 9

Photo-eye: 1/2" x 2-1/2" in Black, located 12-1/4" from center of film

Perforations: 100 Micron perforations; two 5" strips, 4-1/2" to 9-1/2" from each edge. Rolls:

Rolls: 23-1/2" OD Rolls (approx 500 lb, 2670 impressions)
 Wind on 3" ID cardboard cores, 35-1/2 wide. Roll edges to be flush with edge of core.

Packaging: 48" x 40" pallet, two rolls per pallet, laid down with cradles on top and bottom.
 Wrap each roll in plastic and use core plugs, Band, wedge and stretchwrap.

Controlled Document

Only those quality documents viewed through the Giles Chemical electronic Documentation System are officially controlled. All other copies, whether viewed through another computer program or a printed version, are not controlled and, therefore, the Quality Unit at Giles assumes no responsibility for the accuracy of the document.