

# PureTherm® 1001C UV

TRANSPARENT

## PRODUCT DATA SHEET

### INTRODUCTION

PureTherm 1001C UV is a clear, rigid PVC film with UV protection. It has been formulated with a blend of UV screeners which block out harmful ultra-violet light. It is designed for blister packaging of light sensitive pharmaceuticals and meets HPB and FDA (DMF-8668) requirements. Applications for PureTherm 1001C include blister packaging of tablets, capsules, lozenges, suppositories as well as use in laminations and coatings.

### GENERAL DATA

Colour	Natural or tint	
Thickness Range	125 micron - 500 micron	5 mil. - 20 mil.
Plasticisers	None	
Maximum Width	1067 mm	42"
Standard Roll Make-Up		
* Outer Diameter	355 mm and 457 mm	14" and 18"
* Inner Diameter	76 mm and 152mm paper core	3" and 6"

### NOMINAL YIELD

	<u>Sq. Meters/Kg</u>		<u>Sq. Inches/Lb</u>
125 micron	5.97	5 mil.	4,200
150 micron	4.98	6 mil.	3,500
190 micron	3.98	7.5 mil.	2,800
250 micron	2.99	10 mil.	2,100
280 micron	2.70	11 mil.	1,900
300 micron	2.49	12 mil.	1,750
380 micron	1.99	15 mil.	1,400
500 micron	1.49	20 mil.	1,050

\* Larger o.d. and i.d. available on request.