

# Matt White Vinyl 90 $\mu$

Code : PVM9

A flexible, strong and durable plasticised matt white PVC film used for filmic labelstock applications and can be printed by letterpress, flexographic, silk screen, gravure and hot foil stamping. It is also particularly suitable for outdoor use and in applications where resistance to heavy wear and tear is required.

In conjunction with a suitable adhesive, this film has been approved to BS5609.

TYPICAL PROPERTIES	MEASUREMENT	TARGET	RANGE
Gravity	g/cm	1.30	
Caliper	$\mu$	90	+/- 9
Substance	gsm	117	
Tensile strength at break - ASTM D638 MD	kg/cm	>200	
Elongation at break - ASTM D638	%	200	
Dimensional stability - ASTM D1204 10 mins @ 100°C MD	%	-5 max	
CD	%	-2 max	
Shore hardness - ASTM D2240	Shore D	54 → 59	
Plasticiser content	pHr	25 (DOP)	