



Matte Calendered Vinyl

DESCRIPTION:

A matte surfaced, rigid PVC film. It is available in white, clear, black and opaque colors (on special quote). Matte Calendered Vinyl is available in sheets and rolls in widths from 1" to 55".

CHARACTERISTICS:

- Moisture resistant.
- High puncture and tear strength.
- Oil and water resistant.
- Acid and alkali resistant.
- Good dimensional stability.
- Can be glued, welded, die cut, folded, embossed, punched, laminated and thermoformed.
- Flame resistant, self extinguishing.

TECHNICAL DATA:

PROPERTIES		TYPICAL VALUES	ASTM METHOD
THICKNESS - inches		.005 to .035	
SPECIFIC GRAVITY		1,322	D1505
TENSILE STRENGTH - psi		7185	D882
ELONGATION AT BREAK - %		210	D822
IMPACT STRENGTH under TENSION - ft. lb/in ²		250	D1822
COLD BREAK TEMPERATURE - °C (°F)		-25 (-13)	D1790
VICAT SOFTENING - °C (°F)		79 (174)	D1525
SHRINKAGE - %	MD	0 to -3	D1204
	TD	-1 to +1	

Note: The stated values are typical data and are not specification of guarantee. Transilwrap suggests that purchaser confirm product compatibility prior to use of this product. Stated values are believed to be accurate, but all information is presented without guarantee or responsibility on the part of Transilwrap Company, Inc.

