



## TECHNICAL DATA SHEET

### THERMAL BLACK SOFT TOUCH 35 MICRON

#### Product Description

Bi-axially Oriented Polypropylene Film (BOPP) - Thermal lamination film with printed solid **BLACK SOFT TOUCH** finish - Printable Black film with smooth velvet feel and good antiscratch properties - One side Corona treated - Low melt adhesive coating inside

Typical Properties				
Property		Unit	Test Method	Value
Thickness		( $\mu\text{m}$ )	ASTM E 252	35
Yield		$\text{m}^2/\text{kg}$ .	ASTM D 4321	31,4
		$\text{In}^2/\text{Lb}$		22.075
Unit Weight		$\text{g}/\text{m}^2$	Derprosa - 009	31,9
Gloss	B	%	ASTM D 2457 60°	<1
Wetting Tension	B	Dynes/cm	ASTM D 2578	>42
Light Trans		%	ASTM 1003	<0,05
C.O.F Film/Film	B/B		ASTM D 1894	0,50
Application Temperature	A	$^{\circ}\text{C}$		105-120
		$^{\circ}\text{F}$		220-250
Lamination Strength	A	$\text{N}20/\text{mm}$	ASTM D 882	$\geq 7,5$
		$\text{Lb}/\text{In}$		$\geq 1,712$
A: Adhesive Side B: Soft Touch Side				

**Disclaimer** - The above information is indicative only. The results shown are a general guide to the material properties which are subject to change and do not act as a guarantee.

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