

NEW DIGITAL INK RECEPTIVE COATED FILM WITH LEXAN™ DPXX POLYCARBONATE FILM SERIES

SABIC introducing new LEXAN™ (PC) DPxx series for digital printing applications, **preventing ink delamination** in adhesive label applications. These films are one sided primed and specifically designed for increased digital UV ink adhesion and are robust for permanent and temporary pressure sensitive adhesives on the printed surface. They offer excellent clarity in all thicknesses, are high heat resistance and create superior dimensional stability for digital printing applications.

LEXAN™ films provide very good resolution due to consistent toner transfer, even with high solids digital inks. Combined with the light diffusing white films, these films offer full range of solutions for digitally print durable, tear resistant, backlit and over laminate applications. Available in polished and textured grades

POTENTIAL APPLICATIONS

- Interior /Exterior Menu Boards
- Appliance labels
- Point-of-Purchase Displays
- Promotional Displays
- Strips / Digits / Price Tiles
- Decorative Wraps (Beverage Dispensers)



BENEFITS

- Excellent ink registration & resolution with multiple UV digital printers & inks
- Improved adhesion to adhesives allows easy removal and repositioning
- Dimensionally stable with excellent temperature resistance
- UL Listed options
- LEXAN™ films offer ease of finishing and fabrication
- Range of Textures and consistent surface finish which means no light leaks in printed area



PRODUCT AVAILABILITY

FILM GRADE	TEXTURE	WIDTH	GAUGE
LEXAN™ DP8010 Film	Polish/Polish	48" (1219 mm)	7 mil to 30 mil (175um to 750 um)
LEXAN™ DP8A35 Film	Polish/Velvet	48" (1219 mm)	7 mil to 30 mil (175um to 750 um)
LEXAN™ DP8B35 Film	Matte/Velvet	48" (1219 mm)	3 mil to 20 mil (75um to 250 um)

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