

**GRANPAPEL SAS**  
**NIT:811.044.289-2**  
**CALLE 21#65-47 MEDELLIN-COLOMBIA**  
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#### TECHNICAL SPECIFICATION---LFM35B/410

##### Technical Information

GRANPAPEL Flex PVC Inkjet Media is suitable for all solvent-based/Eco inkjet system, screen printing. The special surface coating optimizes ink adhesion and color reproduction for long-lasting brilliant prints. After special treatment, Unisign laminated frontlit have a good capability of anti-microbial and anti-aging. We control the transparence from 5% to 15%, it's an ideal choice for frontlit billboard, and it is widely used in indoor or outdoor advertising.

##### Features:

1. Good ink absorption.
2. White substrate for wide format digital printing.
3. Smooth surface, strong fabric.
4. Weather resistant (UV, rain, typhoon and frost).
5. FR is available. (Optional treatment )

##### Application:

1. Billboard (frontlit).
2. Displays (indoor and outdoor).
3. Building Wraps and Scaffolding cover.
4. Building murals and instore displays.
5. Eco/Solvent ink, Screening Printing, UV Curable, Latex

##### Note:

Optional treatment need additional cost. Detail information please contact our sales.

##### Physical Properties-LFM35B/410

Type	Values	Standard
Base fabric yarn:	300*500D	
Base fabric density:	18*12 /sq.in	/
Base fabric weight:	70±5	DIN53352
Type of Laminating:	PVC Film	
Total Weight(g/sqm):	410±15g	DIN53352
Width(m):	1m~3.2m, 3.3~5.1m	
Tensile Strength(L):	800N/5cm	DIN53354
Tensile Strength(W):	900N/5cm	DIN53354
Tearing Strength(L):	230N/5cm	DIN53363
Tearing Strength(L):	250N/5cm	DIN53363
Peeling Strength(L):	>30N	DIN53363
Peeling Strength(W):	>30N	DIN53363
Translucent rate:	14%	
Temperarue:	-20~70°C	DIN53372
FR	on request(M1,B2..)	

##### Statement:

All technical information herein are base on tests by GRANPAPEL. GRANPAPEL does not warrant or guarantee the accuracy or completeness of this information.