



# TECHNICAL DATA SHEET

Modern Backlit Textile

粗纹内光布

Code: TX8809S-180

## Features:

1. **100% PVC free** with PU & PA directly coating.
2. Great **soft** and **smooth** feeling.
3. Ideal for **backlit** graphics and different **indoor** applications.
4. Perfect printing image quality by **Latex** ink, which can avoid ink blurring and increase adhesion strength between the ink and the coating.
5. “**S**” means “**fire retardant**”.

PROPERTIES	METRIC
Weight	180g/sq.m.
Base Fabric	100% Polyester (140g/sq.m.)
Coating	PU & PA Directly (40g/sq.m.)
Thickness	0.24mm
Standard Width	1.6-3.3m
Standard Length	100m
Texture	Woven
Light Transmittance	32±5%
Flame Resistance	German FR-B1/NFPA 701 (SGS)
Eco Certification	EU REACH (SGS)
Heavy Metal Detection	ROHS 2.0 (SGS)
Cold Resistance	-15℃
Yellowing Resistance	Level 4-5
Lifetime	2 Years
Ink	LATEX
Applications	LED Light Boxes, Indoor Advertising, etc.

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