

Technical Data Sheet-PCG135B

UNISIGN™ Premium Backlit Textile (Pearl Backlit) is a kind of new material in advertising consumable field. This fabric is produced by special coating and finishing processes based on complex chemical ion theory. The whole process make this 100% polyester fabric can be printed digitally.

Data Sheet

Item No.	PCG135B
Thickness (μm)	160+/-10
Weight (g/m²)	135+/-10
whiteness	77.83
Transparent Rate (%)	<20
L*	89.78
a*	-0.12
b*	-0.44
Shinny(60°)	3.6

➤ Base fabrics:

- ◇ 100% polyester

➤ Weight:

- ◇ 150 +/-10 g/sqm

➤ Maximum width:

- ◇ 3.2 meters

➤ Features:

- ◇ Excellent light transmission
- ◇ High dense fabric, no pinhole pervious to light
- ◇ Super light, super soft, anti-wrinkle
- ◇ Environment protection, PVC free

➤ Application:

- ◇ Light box
- ◇ Display frame
- ◇ Backlit system

➤ Compatible with:

- ◇ UV-Suggested one
- ◇ Latex
- ◇ Solvent / Eco Solvent

➤ Optional treatment:

- ◇ Fire Retardant: B1

➤ Statement

- ◇ All technical information herein are base on tests by Unisign Technical Laboratory.