# Data Sheet



# Item No.: AM205 Recyclable PE Frontlit Banner

# **Application**

Outdoor AD'&Promotion

# **Technical Specifications**

Material	100% Polyethylene	DIN 60001,ASTM D7641
Weave Method	Woven	
Weight	160 ± 15gsm	IS0536
Thickness	180 ± 30 µ m	IS0534
Opacity	> 99%	IS02471
Whiteness	70 ± 10	IS011475
Color	L*:86.0 ± 2.0; a*:-1.0 ± 2.0; b*:-1.0 ± 2.0;	
Gloss[60°]	12 ± 4	
Tensile Strength	Warp: ≥ 800N/5cm; Weft: ≥ 700N/5cm	
Tear Strength	Warp: > 70N/5cm; Weft: > 60N/5cm	
Flame Resistance	NO	
Outdoor Durability	>1 year	

#### Size

Width	Max 3.20m	Standard	DIN EN ISO 3759, ASTM D751-2006
Length	100 m	Standard	DIN EN ISO 3759, ASTM D751-2006

## **Storage Instructions**

The product should be stored in the original packaging for protection. It is recommended to keep it sealed and placed horizontally to avoid direct sunlight and direct contact with heat sources. Recommended storage temperature and humidity: 15° C [59° F] ~ 35° C [95° F], 20 ~ 65% RH; Under this condition, the product shelf life is 1 year.

#### **Features**





## **Compatible Inks**







