

I-Reflect Silverback 0,52

A highly reflective PET sheet



Advantages

- High stiffness
- Mechanically stable
- Enhanced flatness
- High reflectivity, high luminance
- Stable to heating

I-Reflect Silverback 0,52 is a white PET reflector with a smooth surface. Its suitable for medium and large size LED backlight module and LED panels applications. It is a highly reflective and provides a consistent degree of ca. 97% reflection with about equal

parts of specular and diffuse properties. The film is a light blocker with high rigidity. The **I-Reflect Silverback 0,52** can be used without any metal backplate, due to backsides function.

Product data

Material	PET
Thickness	0,53mm +/-0,3mm
Sheet size	1200x600mm
Reflectance	≥97%
Gloss 60° (GU)	40≤a≤60
Normal operational temperature range	-40°~105°C
Temperature for long-term operation	-20°~85°C
Build-up	One-plate solution



Front



Backside

*Datasheet is made on behalf of producer's information. Ingemann Components A/S cannot guarantee the authenticity of the data.

CONTACT US

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