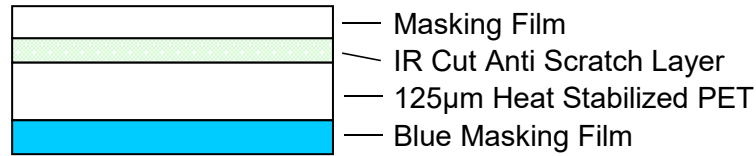


TECHNICAL DATA SHEET

KIMOTO

Glasstect IR2

1. Structure



2. Features

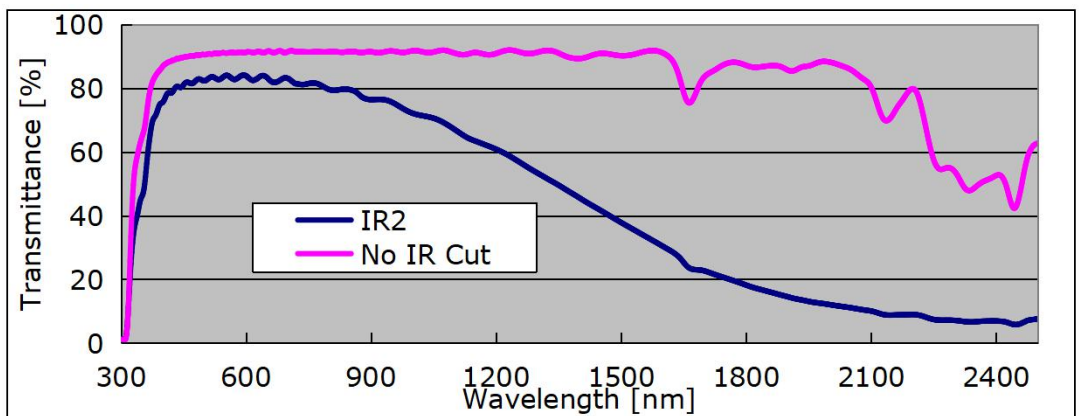
- ◆ IR Cut Ability
- ◆ Display Protection
- ◆ Interlayer For Glass Lamination

3. Properties

(1) Optical Properties

Item	Unit	Method	Equipment	Result
Total Light Transmittance	%	JIS K7361-1	Nippon denshoku	82.9
Haze	%	JIS K7136	Nippon denshoku	0.8
Solar Transmittance	%	JIS A5759	Shimadzu SolidSpec 3700	71.4
Solar Reflectance	%	JIS A5759	Shimadzu SolidSpec 3700	7.8
Solar Absorption	%	JIS A5759	Shimadzu SolidSpec 3700	20.8
Visible Light Transmittance	%	JIS A5759	Shimadzu SolidSpec 3700	83.2
UV Transmittance	%	JIS A5759	Shimadzu SolidSpec 3700	49.7

(2) Spectral Transmittance



(3) Physical Properties

Item	Unit	Method	Equipment	Result
Tensile Strength (TD/MD)	MPa	JIS A5759	A&D RTC-1210A	200 / 152
Elongation (TD/MD)	%	JIS A5759	A&D RTC-1210A	96 / 127

* Above data is typical values only and should not be used for any specification purposes