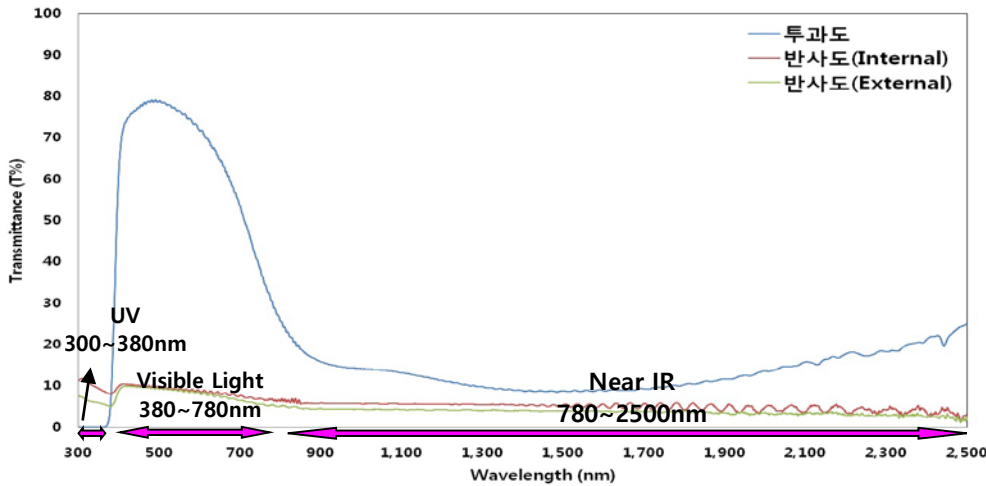


IRRP 85

IR Rejection Printable Film

Architecture Window Films



- Optical Grade PET Film ($23 \pm 1 \mu\text{m}$)
- IR Cut Adhesive
- Optical Grade PET Film ($23 \pm 1 \mu\text{m}$)
- UV-Cut PSA
- Silicone Release Film ($23 \mu\text{m}$)

IR Rejection Printable Film

Visual Light Transmission	75.1%
Solar Transmission	40.3%
Solar Absorption	53.5%
Solar Reflectance	6.2%
Visual Light Reflectance / Interior	9.1%
Visual Light Reflectance / Exterior	8.7%
IR Transmission(900~1000nm)	14.7%
IR Transmission(780~2500nm)	13.7%
UV Rejection	99%↑
Shading Coefficient	0.63
Solar Heat Gain Coefficient (SHGC)	0.56
Total Solar Energy Rejected (TSER)	44.0%