

NAN YA High infrared (IR) rejection window film for thermal insulation/ High infrared (IR) rejection window tint

➤ **Product code: FURNX**

➤ **Specification**

Thickness (mm)	Width (inch)	Put up (yards/roll)	Hand (PHR)	Remarks
0.120	26-60	150-600	30	need gluing
0.150	26-60	150-600	46	static cling films

➤ **QUV weather-resistant property**

High infrared (IR) rejection window film for thermal insulation (window tint) is weather-resistant (QUV 1000 hours of exposure), and controlling a lower ΔE value (color difference) of 0.94 than 3M thermal insulation films ($\Delta E=2.5$) and regular clear films ($\Delta E=48.2$).

Sample	QUV								
	initial			500			1000		
	Tensile strength	elongation	ΔE	Tensile strength	elongation	ΔE	Tensile strength	elongation	ΔE
our product	297	528	0	276	480	0.85	248	440	0.94
regular clear films	227	498	0	257	375	4.28	embrittlement	embrittlement	48.2