



Sican Ray Shield Commercial / Residential



Film Type	Product code	CR	Characteristic	VLT	IR Reject	UV cut	Interior Reflection	Exterior Reflection	Total Solar Energy Rejection
Ray Shield Commercial / Residential	XGRH-5315		Metalized Reflective	15%±1.5%	72%	99%	11.5%	17.1%	58%
	XGRH-5305		Metalized Reflective	6%±1%	86%	99%	10.9%	17.4%	76%
	XGRH-5393		Metalized Reflective	15%±1.5%	80%	99%	12.1%	20.1%	85%
	XGRH-5397		Metalized Reflective	14%±1.5%	77%	99%	11.4%	10.3%	60%
	XGRH-5391		Metalized Reflective	6%±1%	86%	99%	13.5%	21.2%	91%
	XGRH-5108		Metalized Reflective	10%±1.5%	83%	99%	47.0%	10.0%	68%
	XGRH-5109		Metalized Reflective	10%±1.5%	83%	99%	47.0%	10.0%	68%
	XGRH-5170		Metalized Reflective	11%±1.5%	83%	99%	47.0%	10.0%	86%
	XGRH-5171		Metalized Reflective	17%±1.5%	80%	99%	47.0%	10.0%	84%
	XGRH-5172		Metalized Reflective	13%±1.5%	83%	99%	47.0%	10.0%	86%
	XGRH-5173		Metalized Reflective	13%±1.5%	83%	99%	47.0%	10.0%	84%
	XGRH-5175		Metalized Reflective	22%±2%	83%	99%	47.0%	10.0%	83%
	XGRH-5205		Metalized Reflective	5%±1%	94%	99%	66.6%	66.2%	84%
	XGRH-5215		Metalized Reflective	15%±1.5%	82%	99%	66.6%	66.2%	95%
	XGRH-5230		Metalized Reflective	35%±3%	69%	99%	66.6%	66.2%	55%

*Above colors are for reference only, figures are laboratory test results, actual production may vary from batch to batch

HIGHLIGHTS

Designed to protect your indoor furnishing, significantly reduce the energy cost, insure your privacy, blocking UV and any harmful solar heat. Sican spent years of R&D to come to this ultimate solar protection film: the Ray Shield series for all commercial and residential buildings; improving your office and home life. Ray Shield film is a metalized sputter coating film; it applies metals such as silver, copper, gold, titanium and so on; onto the surface of the film. High in transmission for visible light, and low outer light reflection, Ray Shield series is one of the toughest solar protection films in the market.

FEATURES

- ① Increase comfort and protect privacy
- ② Blocking UV, IR and glare reduction
- ③ Protect indoor furnishing
- ④ Lower overall energy cost
- ⑤ Nano ceramics film without metal