



Automotive Infrared-Rejecting Ceramic Film IRX Series IRX 05 CH SR HPR

Developmental Technical data [‡]	6mm single clear
% Visible Light Transmission	5
% Total Solar Energy Rejected	62
% IR Energy Rejection (IRER)*	59
% Selective IR Rejection (SIRR)**	85
% Ultraviolet Protection (wavelengths 300-380nm)	>99
% Glare Reduction	94
% Visible Light Reflection (Exterior)	5

*IRER is a more complete measurement of heat experienced from solar infrared radiation (780-2500nm) including absorbed and re-radiated energy. **SIRR is a measurement of solar infrared radiation (780-2500nm) not directly transmitted through glass. ‡Based on data obtained during product development and is subject to change. Data captured using NFRC guidelines for single pane, nominal ¼" (6mm) clear glass. Reported values are taken from representative product samples and are subject to normal manufacturing variances. Actual performance will vary based on a number of factors, including glass type and properties

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