

HÜPER OPTIK®



**Physical Properties:**

- 2 ply Safety/Security
- Film Thickness 8 mil.
- Film Structure 4 mil. laminate to 4mil.
- Peel Strength: 5-7 lb/inch
- Adhesive Type: PS
- Tensile Strength: 28000 psi

**CLEAR SHIELD 8**

Visible Light Transmission (%)	88
Visible Light Reflectance (%)	9
Shading Coefficient	0.93
Total Solar Transmission (%)	40
UV Light Rejection (%)	99
Total Solar Energy Rejected (%)	19
Solar Heat Gain Coefficient	0.81

[www.huperoptikusa.com](http://www.huperoptikusa.com)



INDUSTRY PARTNER



Performance data is based on this film being applied to the inside of 3mm clear glass. All data calculated using the definitions and equations in ISO9050 & ASHARE Handbook. The data is subject to variations within industry standards. Copyright © 2009 Hüper Optik® USA ([www.huperoptikusa.com](http://www.huperoptikusa.com)), 5821 West Sam Houston Parkway North Suite 400, Houston, TX 77041; phone: 888.296.3456; fax: 832.467.1190



Meister Keramische Technologie

HSPE-SC8