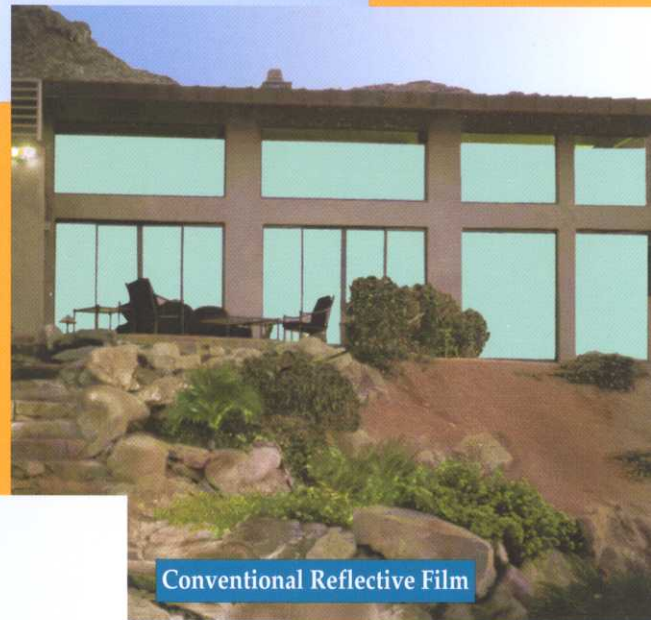


HÜPER OPTIK®
Smart Window Films



CHANGE THE WAY
YOUR HOUSE FEELS,
NOT THE WAY IT LOOKS.

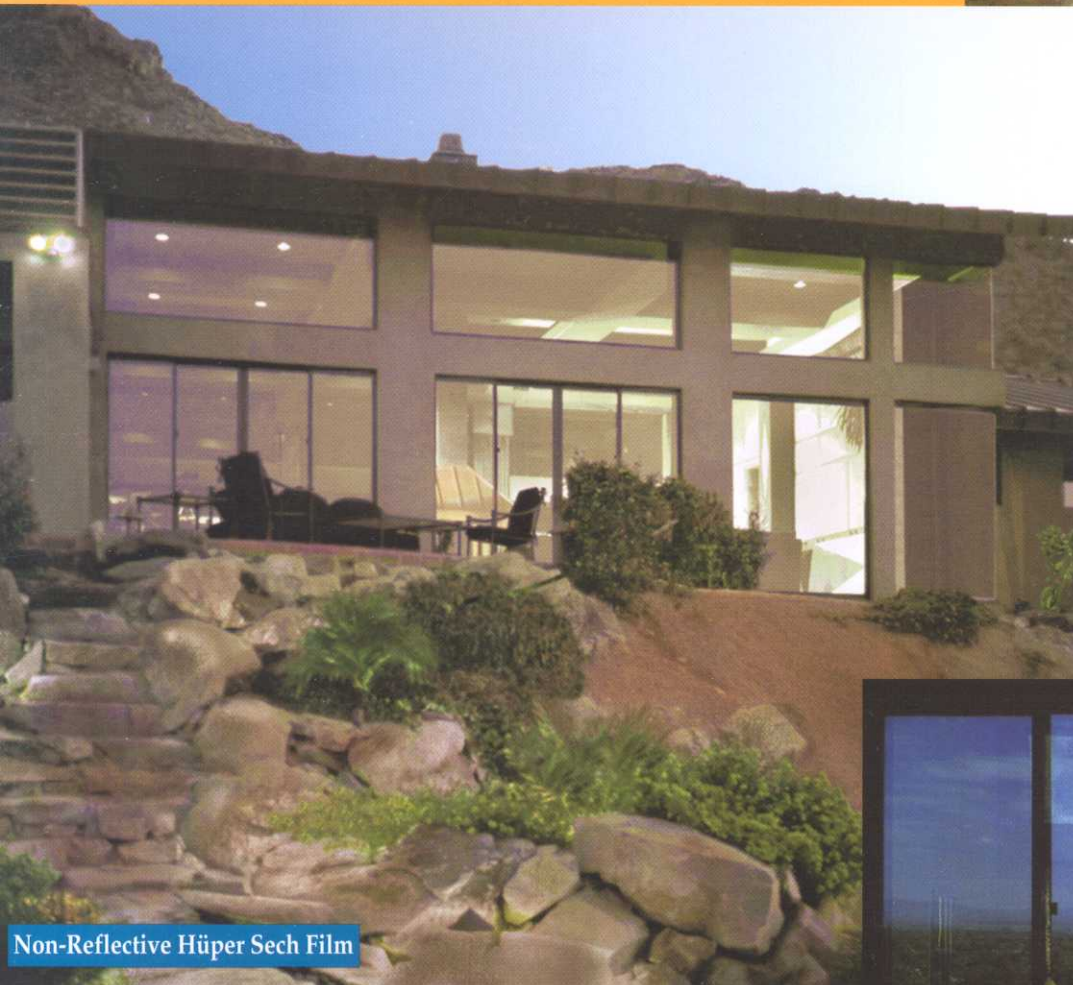


Conventional Reflective Film

- ◆ Rejects up to 70% of all Solar Heat
- ◆ Blocks over 99% of all UV Rays
- ◆ Blocks up to 98% of all Infrared Radiation
- ◆ Reduces up to 65% of Glare
- ◆ Reduces Fading
- ◆ Utilizes World's First Ceramic Film Technology*
- ◆ Noted as "Top 100 Inventions of the Millennium" by Popular Science Magazine, Nov. 1999**

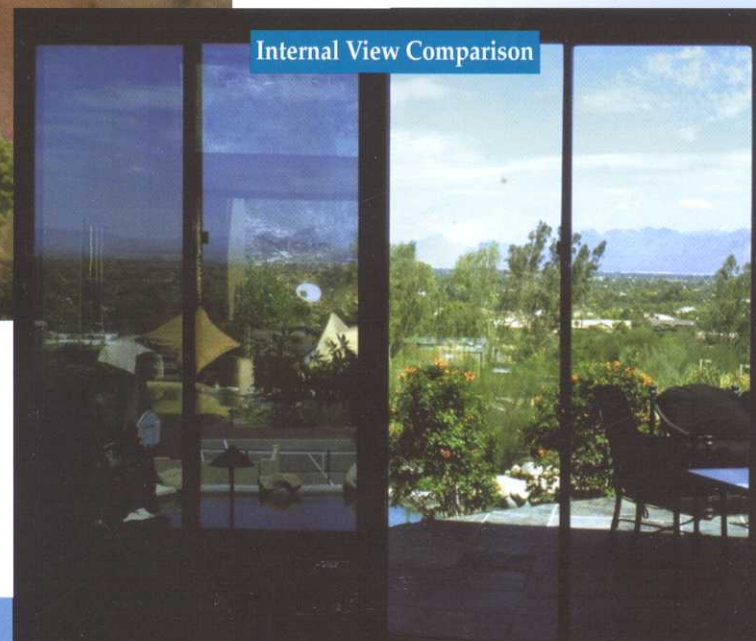
* Stark Series

** Hüper Sech, Drei



Non-Reflective Hüper Sech Film

CLASSIC NON-REFLECTIVE
EUROPEAN TONES



Internal View Comparison

Conventional Film

Hüper Sech Film

ASID American Society of Interior Designers
INDUSTRY PARTNER

MEMBER OF
IWFA
INTERNATIONAL
WINDOW FILM
ASSOCIATION

The American
Ceramic
Society
Corporate Member



HÜPER STARK 30 (CERAMIC)	HÜPER STARK 40 (CERAMIC)	HÜPER STARK 50 (CERAMIC)	HÜPER STARK 60 (CERAMIC)	HÜPER SECH (XIR)	HÜPER DREI (XIR)
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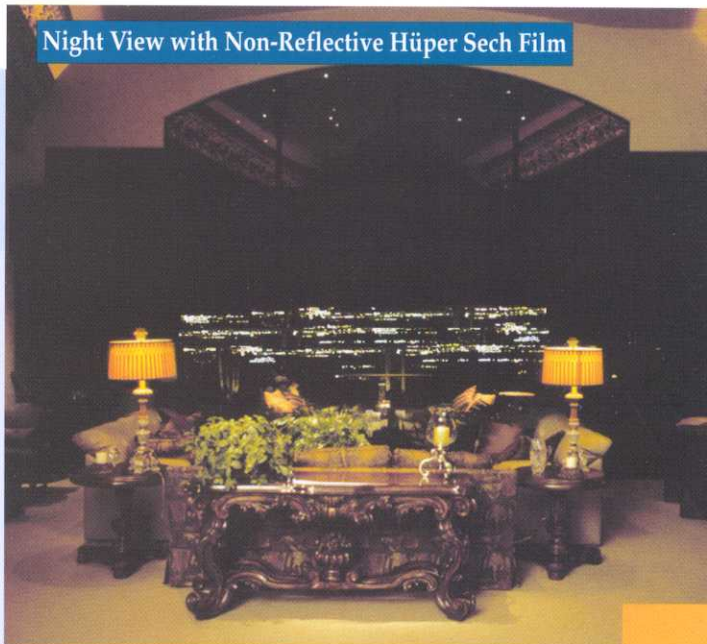
TOTAL SOLAR ENERGY REJECTED	61%	56%	49%	43%	54%	70%
INFRARED REJECTION	84%	80%	68%	60%	82%	98%
VISIBLE LIGHT TRANSMISSION	34%	42%	49%	58%	59%	35%
VISIBLE LIGHT REFLECTANCE	11%	8%	10%	9%	8%	12%
ULTRA-VIOLET REJECTION	>99%	>99%	>99%	>99%	>99%	>99%

Night View with Conventional Reflective Film



- Conventional reflective films increase the reflection at night making it hard to see out of the window (see above)
- Hüper Optik films stay non-reflective night & day
- Hüper Optik films due to low reflectivity maintain the original view throughout the window at night (see below)

Night View with Non-Reflective Hüper Sech Film



HÜPER OPTIK®

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