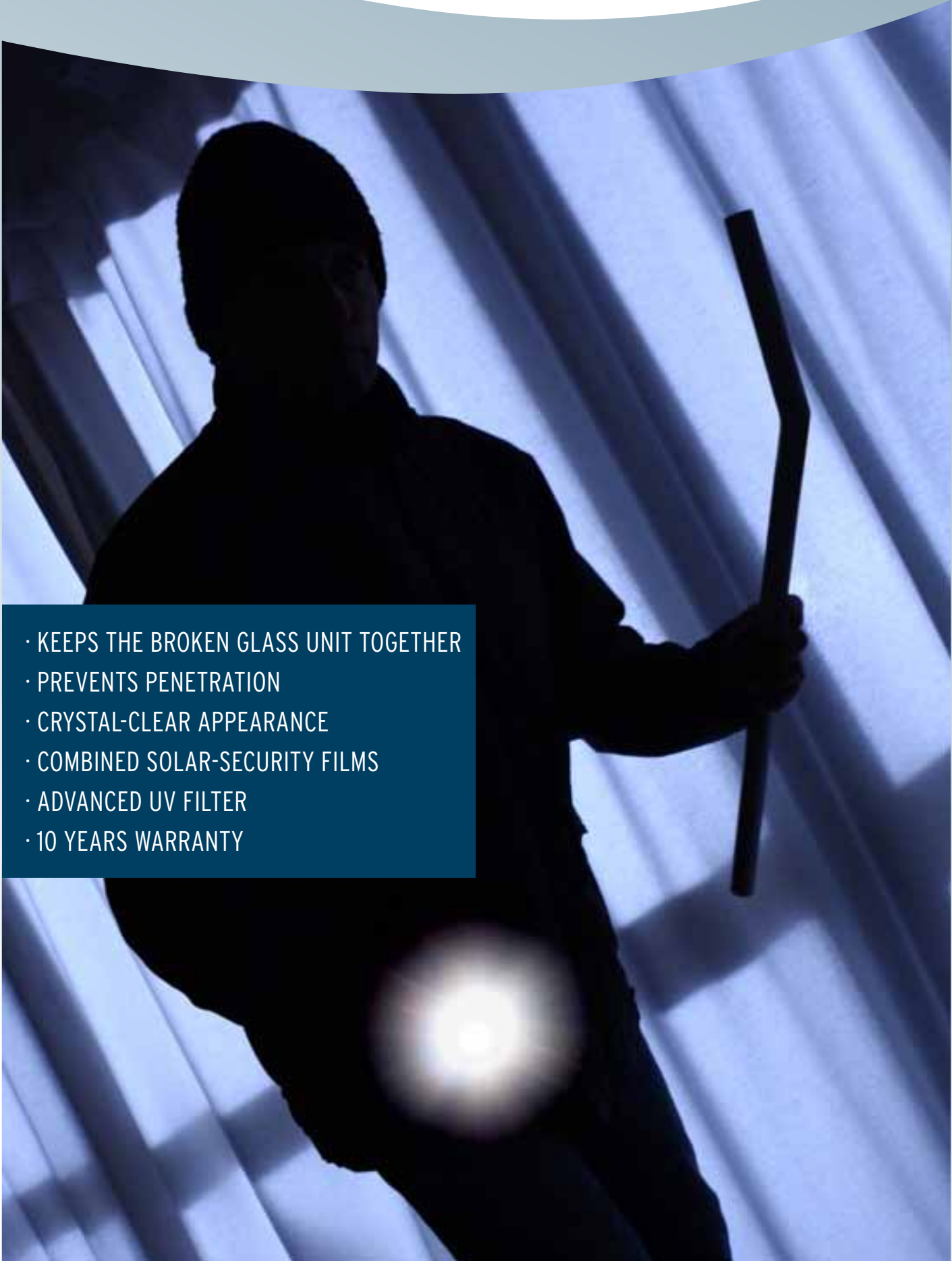


# Security films

The invisible protection!



- KEEPS THE BROKEN GLASS UNIT TOGETHER
- PREVENTS PENETRATION
- CRYSTAL-CLEAR APPEARANCE
- COMBINED SOLAR-SECURITY FILMS
- ADVANCED UV FILTER
- 10 YEARS WARRANTY

# Security films

## The invisible protection!



### SKYFOL SECURITY THE SAFE SOLUTION

One of the most dangerous features of glass is that in case of breakage the flying splinters can cause even fatal injuries. SkyFol Security films offer a solution for this problem; they keep the glass unit together circumventing dangerous injuries. The thicker versions of the SkyFol Security films drastically lengthen penetration through the glass, protecting your valuable articles and your personal safety.

The SkyFol Security window films are available in metallized, heat protective, reflective-silver and neutral versions respectively.

Besides their intensive heat protection properties, the films belonging to the SkyFol Security series filter out UV-radiation to 99%. In this way they protect your health and your furniture from fading. Security window films are treated with an industrial

scratch-proof double coat, securing a spotless appearance in the long run. Like all SkyFol Security films, the S series is produced in the United States of a high quality raw material and under a strict quality assurance system.



	S4	S7	S12	SSI 20	SNEU 35	SNEU 60
Visible light transmittance	87%	87%	84%	17%	32%	58%
Visible light reflection	-	-	-	59%	17%	10%
Infrared rejection	-	-	-	92%	65%	50%
UV rejection	99%	99%	99%	99%	99%	99%
Solar energy rejection	-	-	-	78%	50%	36%
Solar energy absorption	-	-	-	40%	53%	41%
Solar energy reflection	-	-	-	49%	14%	8%
Solar energy transmittance	-	-	-	11%	33%	51%
Breaking resistance	112LBS	170LBS	345LBS	122LBS	122LBS	122LBS
Tear resistance	28000 PSI	28000 PSI	28000 PSI	25000 PSI	25000 PSI	25000 PSI