




 **Scratch-free**  
Industrial Scratch Resistant Coating


 **Protection against shards of glass**  
In case of breakage, the glass is held together

 **Crystal clear**  
The view is not distorted

 **EN 12600 certified**  
International breakage certification

 **Security adhesive**  
Considerably stronger than the adhesive of heat protection films

 **Manufacturer**  
Commonwealth Laminating & Coating, USA

 **35 years of experience**  
One of the longest-operating distributors in the industry

 **Protection against breakage**  
Getting through the glass is significantly slower

 **UV protection**  
Protects your health and your valuables

### Level of protection



## Safety with window films!


Tensile strength 32260 psi 222 N/mm <sup>2</sup>	Break strength 216 lbs/inch 38 N/mm	Puncture strength 149 lbs 663 N
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	Single pane
Total Solar Energy Rejected	20%
Visible Light Transmitted	85%
Visible Light Reflected Exterior	10%
Total Solar Energy Reflected	10%
Total Solar Energy Absorbed	19%
Total Solar Energy Transmitted	71%
UV Rejection	99%
U-Value	5,96

 **Warranty**  
10 years

 **Interior/exterior**  
Interior

 **Certification**  
EN12600 1B1

 **Thickness**  
175 microns

 **Sizes available**  
0,91×30 m, 1,52×30 m,  
1,82×30 m

 **Adhesive**  
Double security adhesive

 **Layers**  
One