

CLEARGARD®

Tailor made safety glazing.



Your reference for high-performance glazing.

Polycarbonate glazing :

Cleargard® polycarbonate glazing, with its superior optical quality, is the benchmark for applications where safety, visibility and lightness are paramount :

- Exceptional resistance to impacts and environmental wear
- Tailored to your specifications (cut, shaped, formed, printed, tinted and coated)
- Perfect for industries requiring a balance between safety, visibility, and weight reduction
- Fops test and saw chain test certified
- Lightweight for energy efficiency
- ONU R43 homologation

Laminated glass :

Our laminated glass solutions provide 5x more resistance than standard glass, combining clarity, safety, and strength. Ideal for emergency services, security sectors, and public transportation, Cleargard® laminated glazing is :

- Shatterproof
- Break-in resistant
- Noise insulating
- UV and IR protective
- ONU R43 homologation



- Glueing kit
- High optimal quality
- Anti-scratch
- Anti-UV
- Graffiti resistant
- Anti-fog treatment

FOR DURABILITY AND OPTIMUM VISIBILITY

Cleargard combines the expertise of **PLASTRANCE**_{fr} and **MOVENA**_{fr}, two leaders in the design and manufacture of tough, tailor made safety glazing.

CONTACT US TO FIND OUT MORE ABOUT
OUR INNOVATIVE SOLUTIONS :

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cleargard.eu





CABS

CLEARGARD OUR SOLUTIONS :



- ↓ **Safety glazing** : Withstands extreme impacts in demanding conditions
- ↓ **250x** more impact-resistant than traditional glass
- ↓ **Superior optical quality with UV protection** : guarantees optimum visibility
- ↓ **Lightweight and easy integration**
- ↓ **From design to delivery** : Tailor made solutions to meet your specific needs.

HIGH PERFORMANCE SAFETY GLAZING :



- ↓ High optical quality
- ↓ Anti-scratch hard coat
- ↓ Anti-Fog treatment
- ↓ Graffiti resistant
- ↓ Anti-UV
- ↓ Thermal insulation

RESISTANCE GUARANTEE :



- ↓ **FOPS Test** : safe sky view without metal grilles
 - TEST FOPS ISO 3449 level 1 & 2
 - TEST FOPS ISO 8004 17800 N on 5 positions
- ↓ **Saw chain test approved** : to protect machine and operators in extreme conditions


CLEARGARD[®]
PROTECTING PEOPLE
BY **PLASTRANCE** protecting people **Fi**

