

# CLEARGARD®

PROTECTING PEOPLE



ULTRA SAFE



ULTRA RESISTANT



ULTRA CLEAR

Cleargard® combines the expertise of **PLASTRANCE**<sub>Fi</sub>  
and **MOVENA**<sub>Fi</sub>, two leaders for tailor made safety glazing.





# REINFORCED LAMINATED GLAZING

## ADVANTAGES FOR POLICE & EMERGENCY

- Enhanced protection against projectiles, blunt force, and firebombs
- Noise reduction
- No delamination : glass keeps full integrity under UV, humidity, or impact
- Consistent protection : pane stays in place even when broken

## CLEARGARD<sup>®</sup> LONG TERM VALUE

- Resists scratches, impacts, yellowing, hazing, and extreme weather
- Lower lifecycle costs : vehicle lifetime guarantee
- Used by law enforcement across Europe

## LAMINATED GLASS, OUR GUARANTEES :

- Multi-impact resistance : even when cracked, the glass stays in place to protect occupants
- Excellent sound, and thermal insulation
- R43 certified : perfect optical quality and long-term reliability
- EN356 safety rated : proven anti-vandal protection
- Easy installation : no vehicle modification required





# POLYCARBONATE GLAZING

## High performances protection

# 250X

more resistant  
than traditionnal glass

# 50%

lighter than  
traditionnal glass



High abrasion resistance



High chemical resistance



Reinforcement against  
smudging



Anti-UV and thermal  
resistance



Optical quality



Anti-graffiti



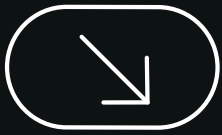
UN R43 homologation



Compliant with French,  
English and German Police  
technical standards







## A WINNING MIX FOR YOUR SAFETY

We provide a full range of **polycarbonate and laminated safety glazing** for police and emergency vehicles - **blast-proof, vandal-proof, and burglar-proof** - all while ensuring **perfect optical clarity** at all times.



**Our mission:** to protect your teams, because every second counts.

## YOUR SAFETY? OUR GLAZING VISION



**High resistance** to impact and damage

**Maximum safety** for users

Enhanced comfort: **thermal and acoustic insulation**



Long-lasting durability and **optical quality**

**Customisation:** colour, surface treatment, technical integration



**Bespoke design** for all types of vehicles

**Optimised lightness** for faster, more economical vehicles



# CLEARGARD® IN NUMBERS

**70%**

international export

**>90%**

light transmission

**UN R43**

certified

**+40 y.**

experience in  
safety glazing

**1<sup>st</sup>**

European supplier of safety  
glazing for emergency vehicles

**+20 000**

police officers protected  
across Europe

OUR WEBSITE





# CONTACT



## CONTACT US

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## OUR WEBSITE

[www.cleargard.eu](http://www.cleargard.eu)



## SOCIAL MEDIA

 Cleargard

