

## Guide to good environmental practices

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## Recycling Cleargard<sup>®</sup> polycarbonate glazing – Plastrance

As part of our environmental commitment and in accordance with the principles of ISO 14001, we would like to inform you of best practices for the management and recycling of polycarbonate glazing.

### 1. Why recycle your polycarbonate glazing?

Polycarbonate glazing is a high-performance technical material.

Recycling polycarbonate makes it possible to:

- Reduce non-recycled plastic waste
- Limit the use of virgin raw materials
- Reduce the carbon footprint associated with the production of technical plastics
- Promote the circular economy of polymers

### 2. What to do with your old polycarbonate glazing?

Polycarbonate is a recyclable technical plastic. In order to promote its recovery at the end of its life, it is important to take the right steps when removing old glazing.

Best practices to follow:

- Separate the polycarbonate glazing from any other materials (seals, frames, screws, metal parts).
- Ensure that the material is clean and free of dust, adhesives or other contaminants.
- Send the polycarbonate to a recycling facility for rigid industrial plastics or via a service provider specialising in industrial waste (DIB).

### 3. What you must not do

- ✗ Do not throw glass in a standard bin.
- ✗ Do not put it in household plastic recycling bins.
- ✗ Do not burn or incinerate polycarbonate without the appropriate equipment.
- ✗ Do not leave glass in the environment.

Polycarbonate is a technical material that requires specific processing equipment.

#### 4. Safety tips for handling

Even though polycarbonate is more impact-resistant than glass, used glazing can still pose risks.

- ✓ Wear protective gloves.
- ✓ Avoid scratches and sharp edges.
- ✓ Store flat or vertically on a stable surface.

#### 5. Our commitment

Although we do not take back used glazing, we wish to:

- Encourage good practices in the management of technical plastic waste
- Reduce the environmental impact of end-of-life glazing
- Raise awareness among our customers about appropriate recycling channels

Every recycling action contributes to a more responsible use of materials and to the protection of the environment.