# **Technical Data Sheet**





### **Black Painted Glass**

Black Painted Glass is an ideal solution for commercial and residential spaces, mostly used in interior decor to show a piano black glossy look. Not temperable. Apply Safety back Cat II tape recommended

#### Installation:

- Use neutral, adhesives or double-sided white adhesive pads.
- Verify adhesive compatibility with lacquer and, if applicable, safety film backing, prior to use.
- Always perform preliminary tests before installation.
- Combine adhesive glazing with mechanical restraints (e.g., top and bottom J-channels) for improved safety and durability.

Recommended adhesive: Superset Mirro-Mastic.

Characteristic	Limit	Unit	Comment
Color (Spectrometry) – Delta E	≤1		The color control is realized according to the "color standard/ standard sample".  Other samples cannot be considered as standard. If the color already exists, sample color (IS) will be measured and validated (IMP-DVT-1-B).
Cross cut	≤ 2		
Durotest	≥ 300	g	
Opacity	≤ 0.5		
Surface tension	≥ 32	Dyne/cm	

#### Specificity

The product "DL 210 - Blanc Alpin", is designed for wet atmosphere use (Resin LRY168).

## Durability

The durability of lacquered glass for indoor use is determined by several tests (Standard PR NF EN 16477-1), according to the following specifications:

- Test at high humidity.
- High temperature test without water.
- Radiation resistance test according to ISO 11341.

The durability of "DL 210 - Blanc Alpin" is therefore class A according to standard PR NF EN 16477-1.

#### Storage of the glass in the customer

- Glass storage must be carried out in a covered, closed and dry place.
- Storage rooms shall be protected from external dust and other abrasive dust.