

GLASS WITH
M-ENGRAVING

USES AND APPLICATIONS

DATA SHEET / Quebec

Version 2.0

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MULTIVER
Cutting edge of the glass industry

Glass with **M-ENGRAVING BY MULTIVER**

With its sandblasted lines, **the M-engraving process offered by Multiver allows to engrave the image of your choice on glass.** For any project, all you need to do is provide us with image files—.dwg, .pdf, .ai, .jpg, .bmp or .cdr—**to create a look unlike any.**



Picture provided by the client



Finished product with M-ENGRAVING

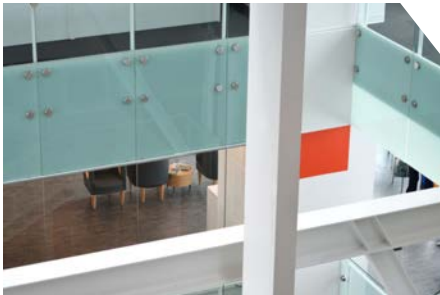


René-Guénette School

USES

M-engraving process can be used in a number of applications, such as :

Glass partitions



Windows & curtain walls



Spandrel glass



Balustrades



Skylights



Glass floors



Door glazing



Decorative crafts



MANUFACTURING SIZE

Minimum: 12 inches diagonal (305 mm)

Maximum: 50,4 inches X 137,8 inches (1280 mm X 3500 mm)

Glass thickness: minimum 5 mm and maximum 19 mm

BENEFITS

- ▶ From an **esthetic** point of view, M-engraving gives buildings a distinguished and/or private look.
- ▶ This **extremely versatile** product can be used both on monolithic glass and in insulated glass units in commercial, residential and institutional projects.
- ▶ When combined with low emissivity (low-e) glass, it allows for **better thermal resistance and overall performance** of the insulated unit. There are virtually unlimited combinations, which allow to modify the performance and appearance of the glass.
- ▶ **Both glass panes in an insulated glass unit can be M-engraved** (certain conditions apply).
- ▶ Indoors, it can be used for its **esthetic** appeal as well as to complement the furniture and decoration.
- ▶ M-engraved glass **can be assembled with integral blinds or smart glass** to provide the ultimate comfort.
- ▶ M-engraved products are **very durable**, because the pattern is permanently sandblasted onto the glass.
- ▶ **Most types of glass** offered by Multiver can be M-engraved. Glass with M-engraving can also be laminated and/or shaped, depending on its intended use.



USEFUL INFORMATION

The picture's visibility may vary depending on the environment in which M engraved glass or glazing products are installed.

Since M-engraving is actually sandblast engraving, the glass will be more susceptible to oily smudges.

The selected glass thickness and tint, the level of reflection, the environment, the lighting as well as numerous other elements greatly influence the look of the finished product.

This document gives a general description of the product. For further information, please contact an authorized supplier of Multiver products. The use of any of the products mentioned herein is the sole responsibility of the users. Multiver assumes no responsibility for the use of its products.