

MULTIVER
GLASS

GLASS TOLERANCES

DATA SHEET / Quebec

Version 1.0

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MULTIVER
Cutting edge of the glass industry



MAXIMUM TOLERANCE

| GLASS THICKNESS | MAXIMUM SIZE* NON-TEMPERED (SQARE METRES) | MAXIMUM SIZE* NON-TEMPERED (SQARE FEET) | MAXIMUM SIZE* TEMPERED |
|-----------------|---|---|---------------------------|
| 3 mm | 1.40 SM | 15.00 SF | Not available |
| 3.3 mm | 1.83 SM | 17.00 SF | 36" x 80" |
| 4 mm | 2.75 SM | 29.60 SF | 48" x 96" |
| 5 mm | 3.70 SM | 39.83 SF | 74" x 128" |
| 6 mm | 4.65 SM | 50.05 SF | 86" x 144" |

The maximum dimension in 6 mm non-tempered glass is 102 x 144 without exceeding 4.65 mc (50.05 fc)

*Maximum sizes are approximate and may vary depending on the location and certain environmental factors related to the site where the insulated unit will be installed. When in doubt, consult our sales department.

**Minimum dimensions required to temper glass are : 100 mm x 250 mm (3 15/16" x 9 7/8").

CONVERSION TABLE

| | | |
|------|----------|------|
| mm | ÷ 25.4 = | inch |
| inch | X 25.4 = | mm |

| | | |
|---------------|-------------|---------------|
| square metres | ÷ 10.7642 = | square feet |
| square feet | X 10.7642 = | square metres |

| | | |
|-----|---------|-----|
| lbs | ÷ 2.2 = | kg |
| kg | X 2.2 = | lbs |

GLASS WEIGHT

| | Per square metre | Per square foot |
|---------------------|------------------|-----------------|
| Par mm in thickness | 2.5 kg | 0.232 kg |
| Par mm in thickness | 5.5 lbs | 0.51 lbs |



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 here is the sole responsibility of the users. Multiver assumes no responsibility for the use of its products.

