## Technical Specifications



| Product | Handrail |  |  |
| :---: | :---: | :---: | :---: |
| Description: | Finger-jointed handrail made of two (2) solid wood pieces laminated together (2-ply). <br> The finger-joints number depends on the type of construction, the length, and the wood species selected. Product made in Beauceville, QC Canada. |  |  |
| Handrail Construction : | All Solid (AS): One (1) finger-joint on the top ply and the bottom ply. <br> Solid Cap (SC): One (1) or two (2) finger-joints on the top ply. Bottom ply with multiple finger-joints (12" and over). All finger Jointed (AFJ): Finger-joints every 30" on top ply; number depends on length. Bottom ply with multiple finger-joints (12" and over). |  |  |
| Thickness: | Depends on the profile |  |  |
| Width: | Depends on the profile |  |  |
| Length: | Lengths are trimmed and billed per inches tally. <br> Ex.: For a $10^{\prime}$ long handrail, a $10.5^{\prime \prime}$ (126") handrail could be shipped and billed according to this length (126"). Mixed or fixed lengths are available. Extra fees may apply. <br> Length range : 6' à 9' / 6' à 16'/10' à $16^{\prime}$ for maple \& red oak |  |  |
| Species: | Red oak (Northern red oak), maple (hard maple) |  |  |
| Grades: | Select: Available in red oak and maple. |  |  |
| Finish: | Not sanded (available upon request). |  |  |
| Tolerances: | Thickness: $\pm 0.015^{\prime \prime}$ <br> Width: $\pm 0.015^{\prime \prime}$ |  |  |
| Use Requirements: | Humidity must be kept between 30\% and 60\% at all times. |  |  |
| Profiles availables: | Square: <br> 2 radius corners 1/4" (on top) <br> 2 radius corners $1 / 8$ " (on top) <br> 4 radius corners 1/4" <br> 4 radius corners $1 / 8^{\prime \prime}$ | Rectangle: <br> 2 radius corners $1 / 4 "$ (on top) <br> 2 radius corners $1 / 8^{\prime \prime}$ (on top) <br> 4 radius corners $1 / 4^{\prime \prime}$ <br> 4 radius corners $1 / 8^{\prime \prime}$ | Profiles: <br> \#6010 <br> \#6210 |
| Other options: | Plowed (under), bending rail, fillet, installed fillet, bending mold, installed bending mold |  |  |
| Minimum Quantity: <br> *Delivered quantity may differ by $\pm 10 \%$. | Per item: $250^{\prime}$  <br> Per order: 250 Cutback: Up to $5 \%$ cutback of 6 ' and over. |  |  |
| Packaging |  |  |  |
| Pallet contents (1 pallet): | Handrail 2" x 2". Twenty (20) pieces wide and stacked on top of each other. Maximum total height (pallet included): $\pm 66 "$. <br> Pallet size: Two (2) pallets of 24 " $\times 44$ " (spaced from each other). <br> Total pounds per pallet: $\pm 1250 \mathrm{lb}$. ( $1.2 \mathrm{lb} / \mathrm{ft}$ )*. <br> *This information is based on a 1000' pallet of 2" $\times 2$ " handrail. |  |  |
| Packing method: | Wood stickers are installed between the pallet and the products. Wood stickers are installed to stabilize the load. The number depends on the profile. Every ordered item (SKU) that meets 500' is separated by two (2) wooden blocks. Wood stickers are used to separate products under 500'. Total of four (4) nylon straps. Two (2) nylon straps are fastened to each pallet. Each pallet is covered in clear shrink wrap. |  |  |

For any other specific manufacturing needs and/or requests that are not listed in this document, please contact your Menuiserox representative.

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Expert in the manufacturing of hardwood stair parts

