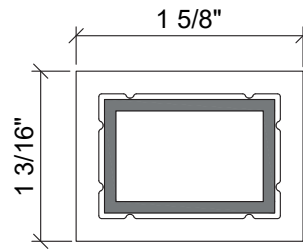


# JF4030



Woodn recommends to refer only to the values expressed in mm - the US values are to be considered approximate).



| profile code        | reinforcement dimensions<br>[ft, in]         | side<br>[ft, in] | maximum horizontal span<br>[inch] |       | maximum vertical span<br>[inch] |        |
|---------------------|--|------------------|-----------------------------------|-------|---------------------------------|--------|
|                     |  |                  | aluminum                          | steel | aluminum                        | steel  |
| <b>JF4030-30x20</b> | 30 x 20 x 2 mm<br>(≈ 1"3/16 x 3/16" x 5/64") | ≈ 1"5/8          | ≈ 71"                             | ≈ 86" | ≈ 86"                           | ≈ 114" |
|                     |  | ≈ 1"3/16         | ≈ 63"                             | ≈ 75" |                                 |        |

Maximum spans calculated considering:

- maximum permanent deformation due to own weight 1/8"
- maximum non-permanent deformation 1" 3/16 considering a standard wind load of 30.73 pound/ft<sup>2</sup>