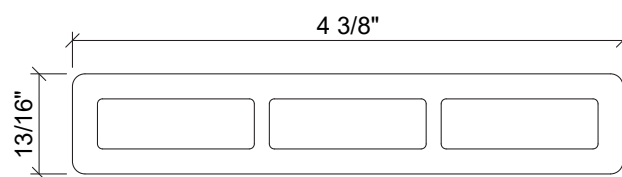


JF11020



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



PROFILE WITHOUT REINFORCEMENT

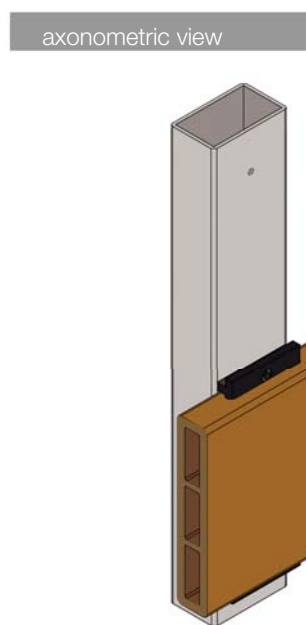
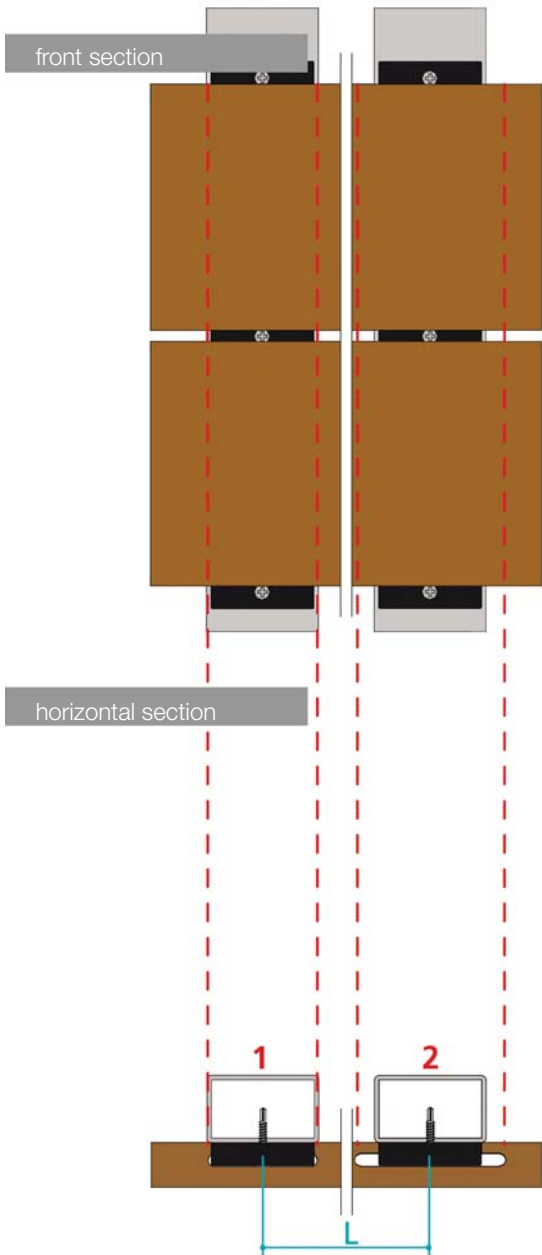
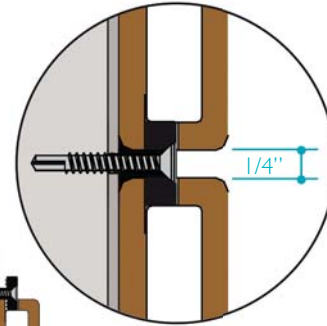
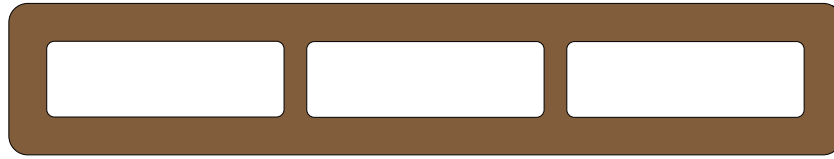
profile code	side [ft, in]	maximum horizontal span [inch]	maximum vertical span [inch]
JF11020	≈ 4"3/8	≈ 24"	≈ 24"

PROFILE WITH REINFORCEMENT

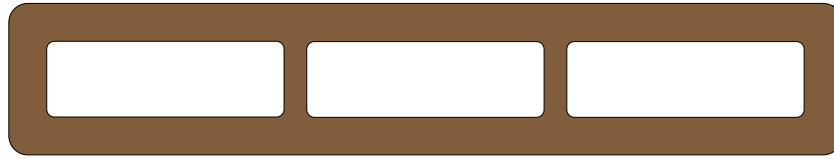
profile code	reinforcement dimensions [ft, in]	side [ft, in]	maximum horizontal span [inch]	maximum vertical span [inch]
JF11020-WA	"L" profile 30 x 10 x 2 mm (≈ 1"3/16 x 7/16" x 5/64")	≈ 4"3/8	≈ 35"	≈ 35"

Maximum spans calculated considering:

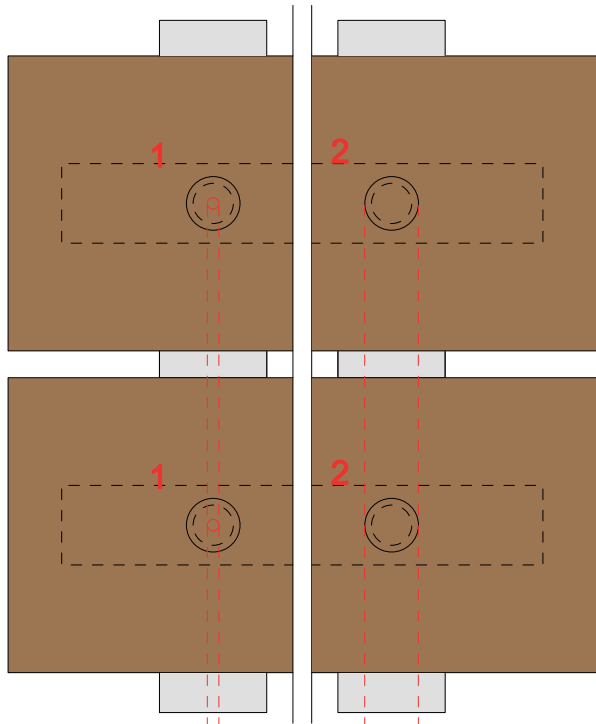
- maximum permanent deformation due to own weight 1/8"
- maximum non-permanent deformation 1" 3/16 considering a standard wind load of 30.73 pound/ft²



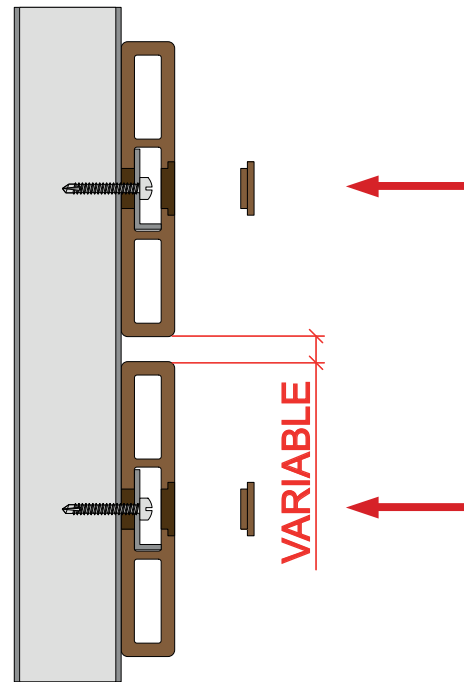
1= FIXED POINT = 1"15/16
 2= FLOATING POINT = 1"15/16 + 2L x 0.003 [ft, in]



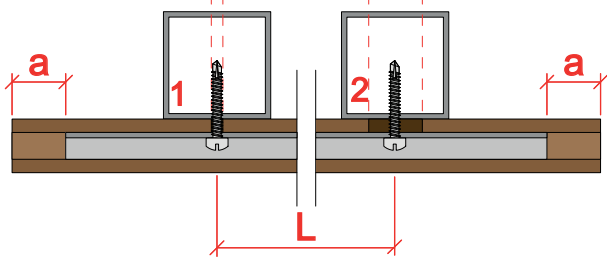
front section



vertical section

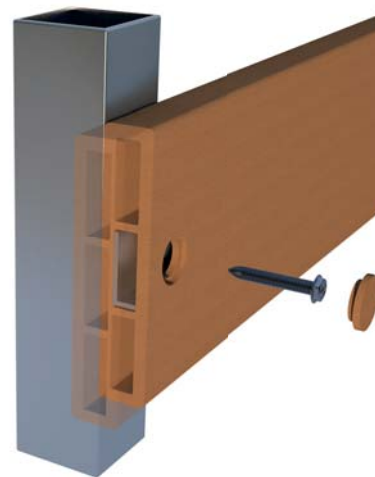


$a = 13/16"$
 $a = 1\ 3/4"$ in case of installation of the WAJF11020C_WM cap
 1= FIXED POINT - \emptyset hole = \emptyset screw
 2= FLOATING POINT - \emptyset hole = $2L \times 0.003 + \emptyset$ screw [ft, in]



horizontal section

axonometric view



The systems shown are meant as a guide. The drawings show the key points for the design and mounting stages, such as metal reinforcements, fixed point and floating point. All components of the system must be adequately sized and verified by a qualified technician.