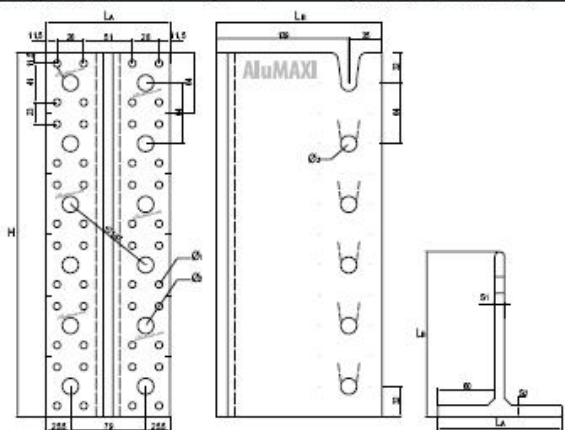
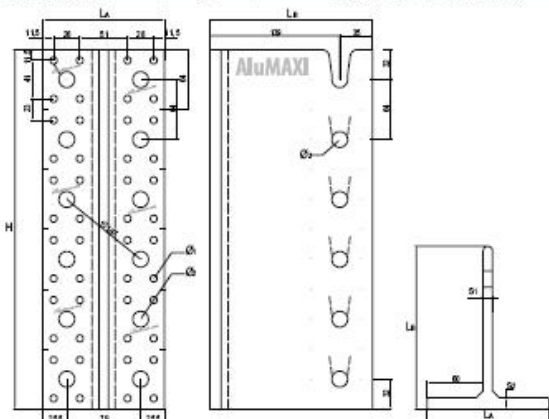
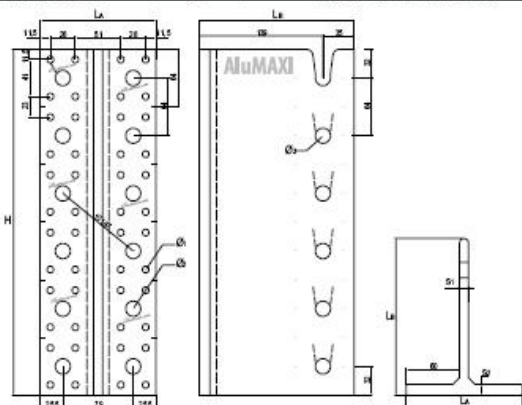


Specifications:

Spec. n.	Description	Unit of measurement	Price per unit	Total price																														
1	LARGE ALUMINUM ALLOY RETRACTABLE BRACKETS: Supply and installation, as provided for in the technical drawings of the project, of aluminum alloy retractable brackets, with height $H = \dots$ mm, ALUMAXI BRACKET produced and marketed by Rotho Blaas srl (www.rothoblaas.com), having the following characteristics: - aluminum alloy type EN AW 6005 in accordance with EN 573-3:2007 - created in a single piece by extrusion - CE marking for construction products in accordance with Directive 89/106/EEC, in accordance with ETAG 015 guidelines The geometry of the bracket is as follows: <table><tr><td>Spessore</td><td>s (mm)</td><td>$s_1=10; s_2=12$</td></tr><tr><td>Altezze disponibili</td><td>H (mm)</td><td>384 - 512 - 640 - 768 - 896 + verga 2176</td></tr><tr><td>Larghezza ala</td><td>L_A (mm)</td><td>130</td></tr><tr><td>Lunghezza anima</td><td>L_g (mm)</td><td>174</td></tr><tr><td>Fori piccoli ala</td><td>$\varnothing_1$ (mm)</td><td>7.5</td></tr><tr><td>Fissaggi fori piccoli ala</td><td>Tipo</td><td>Chiodi Anker $\varnothing 6.0$</td></tr><tr><td>Fori grandi ala</td><td>$\varnothing_2$ (mm)</td><td>17.0</td></tr><tr><td>Fissaggi fori grandi ala</td><td>Tipo</td><td>Tasselli chimici $\varnothing 16$</td></tr><tr><td>Fori anima (spinotti)</td><td>$\varnothing_3$ (mm)</td><td>17.0</td></tr><tr><td>Fissaggi fori anima</td><td>Tipo</td><td>Spinotti $\varnothing 16$ - (Autoforanti $\varnothing 7$)</td></tr></table> 	Spessore	s (mm)	$s_1=10; s_2=12$	Altezze disponibili	H (mm)	384 - 512 - 640 - 768 - 896 + verga 2176	Larghezza ala	L_A (mm)	130	Lunghezza anima	L_g (mm)	174	Fori piccoli ala	$\varnothing_1$ (mm)	7.5	Fissaggi fori piccoli ala	Tipo	Chiodi Anker $\varnothing 6.0$	Fori grandi ala	$\varnothing_2$ (mm)	17.0	Fissaggi fori grandi ala	Tipo	Tasselli chimici $\varnothing 16$	Fori anima (spinotti)	$\varnothing_3$ (mm)	17.0	Fissaggi fori anima	Tipo	Spinotti $\varnothing 16$ - (Autoforanti $\varnothing 7$)			
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	secondary beam may not exceed a maximum thickness of $S_{max} = 12$ mm. These indications are given in order to perform supply and installation to the best working standards. 	each	... €/each	... €																														
2	RETRACTABLE WOOD-WOOD JUNCTION BY MEANS OF A LARGE ALUMINUM ALLOY RETRACTABLE BRACKET: Supply and installation, as provided for in the technical drawings of the project, of wood-wood retractable junctioncarried out with the use of an aluminum alloy retractable bracket, with height H = ... mm, ALUMAXI BRACKET produced and marketed by Rotho Blaas srl (www.rothoblaas.com), having the following characteristics: - aluminum alloy type EN AW 6005 in accordance with EN 573-3:2007 - created in a single piece by extrusion - CE marking for construction products in accordance with Directive 89/106/EEC, in accordance with ETAG 015 guidelines The geometry of the bracket is as follows: <table border="1"><tr><td>Spessore</td><td>s (mm)</td><td>$s_1=10; s_2=12$</td></tr><tr><td>Altezze disponibili</td><td>H (mm)</td><td>384 - 512 - 640 - 768 - 896 + verga 2176</td></tr><tr><td>Larghezza ala</td><td>L_A (mm)</td><td>130</td></tr><tr><td>Lunghezza anima</td><td>L_g (mm)</td><td>174</td></tr><tr><td>Fori piccoli ala</td><td>ϕ_1 (mm)</td><td>7,5</td></tr><tr><td>Risaggi fori piccoli ala</td><td>Tipo</td><td>Chiodi Anker $\phi 6,0$</td></tr><tr><td>Fori grandi ala</td><td>ϕ_2 (mm)</td><td>17,0</td></tr><tr><td>Risaggi fori grandi ala</td><td>Tipo</td><td>Tasselli chimici $\phi 16$</td></tr><tr><td>Fori anima (spinotti)</td><td>ϕ_3 (mm)</td><td>17,0</td></tr><tr><td>Risaggi fori anima</td><td>Tipo</td><td>Spinotti $\phi 16$ - (Autoforanti $\phi 7$)</td></tr></table> 	Spessore	s (mm)	$s_1=10; s_2=12$	Altezze disponibili	H (mm)	384 - 512 - 640 - 768 - 896 + verga 2176	Larghezza ala	L_A (mm)	130	Lunghezza anima	L_g (mm)	174	Fori piccoli ala	ϕ_1 (mm)	7,5	Risaggi fori piccoli ala	Tipo	Chiodi Anker $\phi 6,0$	Fori grandi ala	ϕ_2 (mm)	17,0	Risaggi fori grandi ala	Tipo	Tasselli chimici $\phi 16$	Fori anima (spinotti)	ϕ_3 (mm)	17,0	Risaggi fori anima	Tipo	Spinotti $\phi 16$ - (Autoforanti $\phi 7$)			
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Installation, for mounting of the wing on the main wooden beam side, must be carried out with N = ... **Anker nails** for wood $\phi 6$ mm with length L = ... mm, and N = ... **smooth**

	pins Ø16 mm with length L = ... mm shall be used for connection of the core on the secondary beam side. Milling for insertion of the core in the secondary beam may not exceed a maximum thickness of $S_{max}= 12$ mm. These indications are given in order to perform supply and installation to the best working standards. 	each	... €/each	... €																														
3	RETRACTABLE WOOD-CONCRETE JUNCTION BY MEANS OF A LARGE ALUMINUM ALLOY RETRACTABLE BRACKET: Supply and installation, as provided for in the technical drawings of the project, of wood-concrete retractable junctioncarried out with the use of an aluminium alloy retractable bracket, with height H = ... mm, ALUMAXI BRACKET produced and marketed by Rotho Blaas srl (www.rothoblaas.com), having the following characteristics: - aluminum alloy type EN AW 6005 in accordance with EN 573-3:2007 - created in a single piece by extrusion - CE marking for construction products in accordance with Directive 89/106/EEC, in accordance with ETAG 015 guidelines The geometry of the bracket is as follows: <table><tr><td>Spessore</td><td>s (mm)</td><td>$s_1=10; s_2=12$</td></tr><tr><td>Altezze disponibili</td><td>H (mm)</td><td>384 - 512 - 640 - 768 - 896 + verga 2176</td></tr><tr><td>Larghezza ala</td><td>L_a (mm)</td><td>130</td></tr><tr><td>Lunghezza anima</td><td>L_g (mm)</td><td>174</td></tr><tr><td>Fori piccoli ala</td><td>ϕ_1 (mm)</td><td>7.5</td></tr><tr><td>Risaggi fori piccoli ala</td><td>Tipo</td><td>Chiodi Anker Ø 6.0</td></tr><tr><td>Fori grandi ala</td><td>ϕ_2 (mm)</td><td>17.0</td></tr><tr><td>Risaggi fori grandi ala</td><td>Tipo</td><td>Tasselli chimici Ø 16</td></tr><tr><td>Fori anima (spinotti)</td><td>ϕ_3 (mm)</td><td>17.0</td></tr><tr><td>Risaggi fori anima</td><td>Tipo</td><td>Spinotti Ø 16 - (Autoforanti Ø 7)</td></tr></table> 	Spessore	s (mm)	$s_1=10; s_2=12$	Altezze disponibili	H (mm)	384 - 512 - 640 - 768 - 896 + verga 2176	Larghezza ala	L_a (mm)	130	Lunghezza anima	L_g (mm)	174	Fori piccoli ala	ϕ_1 (mm)	7.5	Risaggi fori piccoli ala	Tipo	Chiodi Anker Ø 6.0	Fori grandi ala	ϕ_2 (mm)	17.0	Risaggi fori grandi ala	Tipo	Tasselli chimici Ø 16	Fori anima (spinotti)	ϕ_3 (mm)	17.0	Risaggi fori anima	Tipo	Spinotti Ø 16 - (Autoforanti Ø 7)			
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Installation, for mounting of the wing on the main concrete beam side, must be carried out with N = ... **chemical**

	anchors, vinylester type with CE marking and a threaded bar Ø16 mm with length L = ... mm in steel with class ... and N = ... smooth pins Ø16 mm with length L = ... mm shall be used for connection of the core on the secondary beam side. Milling for insertion of the core in the secondary beam may not exceed a maximum thickness of $S_{\max} = 12$ mm. These indications are given in order to perform supply and installation to the best working standards. 	each	... €/each	... €
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