

**CONSULTING SERVICE REQUEST:
BENDING MOMENT CONNECTION CALCULATION**

Applicant:	Name:	
	e-mail	
	Tel. / Fax	
Project		
Date:		
Rotho Blaas salesman		

GEOMETRY OF CONNECTION	Value	Unit
Beam size (bxh)		
Inclination of the element		
Timber type (Glulam, solid timber, ..) ¹		
K _{mod}		
Required fire resistance	<input type="checkbox"/> NO	<input type="checkbox"/> YES R...
Please also attach a dwg drawing or pdf of the project		

Please fill table 1 or table 2:

table 1	Value	Unit
Compression force		
Shear force:		
Bending Moment:		

table 2	Value	Unit
Length of beam 1		
Span (space between beams 1)		
Length of beam 2		
Span (space between beams 2)		
Dead load		
Live load		

Rotho Blaas Srl
Technical Department

NOTE:

¹ If not specified a class of resistance, GL24h (EC 5 - EN 14080:2013) is considered for glulam timber and a class of resistance C24 is considered for Solid timber (EC 5 - EN 338:2016)

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