


**DOP-Declaration of Performance**

1. Product type unique identifier code:		Recut spruce glued laminated timber without preservative treatment
2. Type, batch or serial number or other label for identifying the construction product in accordance with Article 11 Paragraph 4 CPR:		The production date can be found on the component label
3. Intended use of the construction product according to the harmonised technical specifications:		buildings and bridges
4. Name, registered trade name or trademark and address of the manufacturer in accordance with Article 11 Paragraph 5 CPR:		THEURL HOLZ ASSLING GmbH, Werk 2 Thal-Wilfern 40, 9911 Assling Tel. +43 4855 8411 office@theurl-holz.at
5. Name and address of the authorised person for the tasks according to Article 12 Paragraph 2 CPR:		No authorised person
6. System for evaluating and checking consistency of performance in accordance with Appendix V to CPR:		System 1
7. If the construction product is regulated by a harmonised standard:	The notified body Materialprüfungsanstalt Universität Stuttgart - No. 0672 has performed a determination of product type with regard to the adhesive strength and reaction to fire on the basis of an initial test, initial inspection of the factory and factory production control, as well as ongoing monitoring, assessment and approval of factory production control and issued certificate of Consistency of Performance No. 0672-CPR-1216	
8. If the construction product is regulated by a European technical assessment:	Not applicable	
9. Declared performance:		
Essential properties	Performance	Harmonised technical specification
Mechanical properties: Young's modulus Bending strength Compression strength Tensile strength Shear strength	Mechanical properties of strength class GL 20hs	EN 14080:2013
Geometric Data	Widths 60-80 mm                      Heights 120-640 mm Lengths up to 18 m Dimensional tolerances: Thickness, width and length max. 2 mm The respective product dimensions can be found in the accompanying documents.	
Adhesive strength		
Flexural strength of finger joints	According to the specifications of EN 14080, Tables 2 and 3	
Adhesive integrity of the surface bond	Delamination test according to EN 14080, Appendix C, Method B	
Durability of bond strength		
Type of wood,	Spruce ( <i>Picea abies</i> )	
Adhesive	Adhesive for finger joints and surface bonding: MUF, EN301-I-90-GP-0,6-M Kauramin glue 690 liquid, Kauramin hardener 1690 liquid	
Durability to biological attack as	Natural durability class against wood-destroying fungi EN 350 - 2: 4	
Fire resistance		
Burn rate	Characteristic density: Wood type	Characteristic raw density of the respective strength classes Spruce ( <i>Picea abies</i> )
Fire characteristics as	Reaction to fire class: D-s2, d0 according to EN 14080:2013, Table 11	
Emission of formaldehyde	Formaldehyde emission class E 1	
Release of other hazardous substances	NPD	
10. The performance of the product according to Numbers 1 and 2 corresponds to declared performance according to Number 9. The manufacturer is solely responsible for the creation of this declaration of performance according to Number 4.		
Asssling, 27.01.2026	Signed on behalf of the manufacturer:  <b>THEURL</b> AUSTRIAN PREMIUM TIMBER® THEURL HOLZ ASSLING GMBH 9911 Assling / Thal-Aue 126 · Tel. +43 4855 8411-0 E: office@theurl-holz.at · www.theurl-holz.at	