

# Declaration of Performance

No. DOP\_MMHP BS 4978

1. Unique identifier code of the product type:
- FSH-WPCA-SS-C24**  
**FSH-WPCA-GS-C16**  
**FSH-WPCA-SS-C24**  
**FSH-WPCA-GS-C16**
2. Application: **building and bridges**
3. Manufacturer: **Mayr-Melnhof Holz Paskov s.r.o.**  
**CZ-73943 Staric 54**
4. Authorised representative: **no external authorised representative**
5. System for assessment and verification of the reliability of performance:  
**System 2+**
- 6.a) Harmonised standard: **EN 14081-1:2005 + A1:2011**
- Notified body: **No. 1359**
7. Declared services:

Essential properties	Performance
<b>Mechanical properties as</b>	
Modulus of elasticity Modulus of rupture Compressive strength Tensile strength Lateral resistance	Mechanical properties of the strength classes for: [FSH-WPCA-SS]: C24 [FSH-WPCA-GS]: C16 [FSH-WPCA-SS]: C24 [FSH-WPCA-GS]: C16 according to EN 338
<b>Durability against biological infestation as</b>	
Natural durability class against wood-destroying fungi EN 350-2	For all product types: 5 according to EN 338
<b>Fire resistance as</b>	
Geometric data Burning rate as specific density Type of wood	For all product types: see "Geometric data".  For all product types: Specific bulk density of the respective strength class  Refer to the accompanying documents to know the respective type of wood.
<b>Fire behaviour as</b>	
Fire behaviour class	For all product types: D-s2, d0 according to EN 14081-1, Annex C
<b>Release of other hazardous materials</b>	

Release of other hazardous materials	For all product types: not relevant
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The performance of the above product is as declared. The manufacturer mentioned above is solely responsible for drawing up the declaration of performance in accordance with (EU) Regulation No. 305/2011.