



DECLARATION OF PERFORMANCE

DoP No. 001 EN

1. Product-type: Thermally modified solid softwood
2. Type, batch or serial number or other identification: Thermally modified solid softwood
3. Intended use(s): Wall and ceiling for internal and external uses
4. Manufacturer: Oy SWM-Wood Ltd/Pursialankatu 32/FIN-50100 Mikkeli, web: www.swm-wood.com
6. AVCP-system: AVCP 4
9. Declared performance:

| Essential characteristics | Performance | Harmonised technical specification |
|---|--|------------------------------------|
| Dimensions | Thickness 9 – 32 mm With 40 – 200 mm | EN 14915:2006 |
| Specie and density | Spruce (<i>Picea abies</i>), 390 kg/m ³ Pine (<i>Pinus sylvestris</i>), 420 kg/m ³ Radiata pine (<i>Pinus radiata</i>), 430 kg/ m ³ | |
| Water (relase) of formaldehyde | NPD | |
| Thermal conductivity | 0,09 W/m K according to EN-ISO 10456 | |
| Sound absorption | NPD | |
| Reaction of fire | D-s2,d0 | |
| Durability against biological attack (EN 350-2) | Class 3, Thermo-S class Class 2, Themo-D class | |

10. Signed for an behalf of the manufacturer by:

Place and date:

Name:

Mikkeli, 19.06.2013

Tomi Vainikka, Material manager

