

Declaration of Performance



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| DoP Number | DOP-QMS-LL-032 |
| Product Code | 3001400 |
| Product Name | Solid Lay-Lite 4.2N |
| Thickness | 100 mm |

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|---|---|
| Dimension | 440mm x 215mm |
| Dimensional tolerances | |
| Category | D1 |
| Flatness | NPD |
| Plane parallelism | NPD |
| Configuration | Group 1 unit to EN 1996-1-1 (Solid) |
| Compressive strength | 4.2 N/mm² |
| Dimensional stability | <0.6mm/m |
| Shear bond strength | 0.15 N/mm² |
| Flexural bond strength | NPD |
| Reaction to fire | Euroclass A1 |
| Water absorption | NPD |
| Water vapour diffusion coefficient | Fixed value $\mu = 5/15$ |
| Direct airborne insulation | |
| Gross dry density | 1020-1180 Kg/m ³ |
| Configuration | Group 1 unit to EN 1996-1-1 (Solid) |
| Thermal conductivity | 0.31 W/mk |
| Durability against freeze/thaw | Not to be left exposed |
| Dangerous substances | Information on dangerous substances will only be given when and where required and in the appropriate form (see EN771-3, ZA 3). (see material data sheets) |

This Declaration of Performance is issued under the sole responsibility to the manufacturer as identified above.

Signed for and on behalf of the manufacturer by:

Matthew Keegan - CCP Operations Manager

EN771-3:2011

CCP Building Products Ltd

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