



DOP Declaration of Performance LHP200.docx

Declaration of Performance

EN 1090 – Load bearing profiles

Declaration of Performance number	B-2462
Company:	Lindab Profil AB
Site:	Luleå
Article code, profiled sheet	LHP200, profile 200 mm
FPC – certificate:	0416-CPD-7104-01
Geometrical tolerances:	EN 1090-4
Reaction to fire:	SP 15, Class A2 –s1,d0, EN 14782 Galvanized, Class A1, EN 14782
Fire resistance:	NPD
Release of dangerous substances:	NPD
Durability:	Polyester paint coating – PE15 (SP 15□m) EN 10169-S350GD+Z275-10346-SP-PA15-5T, PE15 Galvanized Not applicable
Load bearing capacity:	Calculation, with reference to Software DIMP, according to EN 1993-1-3, EN 1993-1-5. Normal thickness tolerance according to EN 10143
Material:	S420GD+ZM100 according to EN 10346 S350GD+Z275 according to EN 10346
Manufacturing:	According to component specification, (see Annex A1-A2 EN1090-2), execution class EXC4

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