



Declaration of Performance

EN 1090 - Load bearing profiles

Company:	Lindab Profil AB
Article codes, U-profiles	FSK60, FSKP60, KSK, SKY, SKYF, SKYP, UE
FPC - certificate:	0416-CPD-6624-01
Geometrical tolerances:	EN10162 - Rollformed profiles EN1090 - Pressbraked profiles
Reaction to fire:	NPD
Fire resistance:	NPD
Release of dangerous substances:	NPD
Durability:	NPD
Load bearing capacity:	Calculation, with reference to LindabStructuralDesigner, according to EN 1993-1-3, EN 1993-1-5, NDP Normal thickness tolerance according to EN 10143
Material	S350GD+Z275 according to EN 10346 for: SKY, SKYF, SKYP, UE - All dimensions FSK60, Dimension 95, 100, 120, 145, 150, 200 FSKP60 Dimension 95, 100, 120, 145, 150, 200 KSK, Dimension 120, 150, 200 S250GD+Z275 according to EN 10346 for: FSK60, Dimension 45, 50, 70, 75, 160 FSKP60, Dimension 45, 50, 70, 75, 160 KSK, Dimension 45, 70, 75, 95, 100
Manufacturing:	According to component specification, internal doc 1005 (se Annex A1-A2 EN1090-2), execution class EXC4

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