



1505

Semko Oy, Tehtaantie 8, FIN-60100 SEINÄJOKI

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1505-CPR-CS1022

EN 1090-1:2009 + A1:2011

Slabhanger PBOK15-SWE-1200, PBOK20-SWE-1200, PBOK27-SWE-1200, PBOK32-1200, PBOK37-1200, PBOK40-1200, PBOK50-1200, PBOK15-SWE-L, PBOK20-SWE-L, PBOK27-SWE-L, PBOK32-L, PBOK37-L, PBOK40-L, PBOK50-L

Tolerances and geometrical data: EN 1090-2

Weldability: Steel S355J2+N, rebar K500B-T, according to EN 10025-2 and EN 10088

Fracture toughness: 27J at -20° C

Reaction to fire: Class A1

Release of cadmium: NPD

Emission of radioactivity: NPD

Durability: Surface preparation according to EN 1090-2, preparation grade P1 or hot dip galvanizing

Structural characteristics:

Design: NPD

Manufacturing: According to specification SWECO 22500003-013 (8.3.2017), and EN 1090-2, execution class EXC2. Rebars welding according to EN 17660-1.