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EUROCERT GUIDANCE FOR WELDING COORDINATOR

ACCORDING TO EN ISO 1090-2:2018

For Eurocert certification of steel structures the following guidance for welding coordinator personnel is notified to lead auditors on 07/10/2020. With respect to the welding operations being supervised, welding coordination personnel shall have a technical knowledge according to the following table (table *14 and 15 of ISO 1090-2 :2018*) in which B, S and C are respectively basic, specific, and comprehensive knowledge.

What is required for each level of knowledge from the certification body is analyzed below:

- C International or European Welding Engineer, official state certificate issued by the country of origin will be sufficient.
- S 8 years' experience, 6 of which shall be on the welds and production performed in the company, 40 h Certificate of Welding Coordinator or training covering EN ISO 1090-1 2009+A1 2011, ISO 3834-1:2005, & ISO 14731:2006.
- B 6 years' experience, 4 of which shall be on the welds and production performed in the company, 24h Certificate training covering ISO 14731:2006.

EXC	Steels	Thickness (mm)		
	(steel group)	t ≤ 25	25 < t ≤ 50	t > 50
EXC2	S235 to S355	В	S	С
	(1.1, 1.2, 1.4)			
	S420 to S700	S	С	С
	(1.3, 2, 3)			
	Austenitic (8)	В	S	С
	Ferritic (7.1)			
	Austenitic – ferritic	S	С	С
	(10)			
EXC3	S235 to S355	S	С	С
	(1.1, 1.2, 1.4)			
	S420 to S700	С	С	С
	(1.3, 2, 3)			
	Austenetic (8)	S	С	С
	Ferritic (7.1)			
	Austenetic – ferritic (10)	С	С	С
EXC4	ALL	С	С	С

TABLE: LEVEL OF KNOWLEDGE

Certificate training for Basic and Standard level of welding coordinator should be implement by EUROCERT training center. For more information please contact with us on abriskolas@eurocert.gr or with EUROCERT representative.