

CLAP

FORM N°X257

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Directive References: Annex I §7.1.2

Subject: EES materials - Method of elaboration

Question: What is the meaning of the expression "acier laminé" in the French version of Annex I § 7.1.2, first indent?

Answer:

In the first indent of the French version of Annex I § 7.1.2, it shall be read "par laminage normalisant" (in english "by normalizing rolling" or "normalised rolled") instead of "laminé".

The term "normalizing rolling" is defined in §3.3 of standard EN 10028-1 (2017):
Rolling process in which the final deformation process is carried out in a certain temperature range leading to a material condition equivalent to that obtained after normalizing so that the specified mechanical properties are still met even after subsequent normalizing.

The abbreviated designation of this delivery condition is "+ N", as indicated in table 18 of standard EN 10027-1 (2016).