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Aluminium and aluminium alloys - Classification of Defects and Imperfections in High Pressure, Low Pressure and Gravity Die Cast Products

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Aluminium et alliages d'aluminium - Classification des défauts et imperfections des produits moulés par coulée à haute pression, basse pression et gravité

Aluminium und Aluminiumlegierungen - Klassifikation von Fehlern und Unvollkommenheiten für Druckguss, Niederdruckguss und Schwerkraftkokillenguss

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Foreword

This document (CEN/TR 16749:2014) has been prepared by Technical Committee CEN/TC 132 “Aluminium and aluminium alloys”, the secretariat of which is held by AFNOR.

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1 Scope

This Technical Report specifies the classification of the defects and imperfections may be present in cast products manufactured by high pressure, low pressure and gravity die casting of aluminium alloys.

2 Normative references

The following documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

EN 12258-1:2012, *Aluminium and aluminium alloys - Terms and definitions - Part 1: General terms*

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