

DIN EN 12517-2:2008-12 (E)

Non-destructive testing of welds - Part 2: Evaluation of welded joints in aluminium and its alloys by radiography - Acceptance levels

Contents		Page
Foreword		3
1	Scope	4
2	Normative references	4
3	Radiographic technique	4
4	General	5
5	Acceptance levels	5
Annex A (informative) Guide to the limitations of radiographic testing)		8
A.1	Volumetric imperfections in butt welds	8
A.2	Cracks in butt welds	8
A.3	Planar imperfections in butt welds	8
Annex B (informative) Examples for determination of percentage (%) of imperfections		9
Annex C (informative) Sum of acceptable areas		11
Bibliography		13