



Declaration of Performance



The Undersigned representing JUAL A/S

with the production locations
JUAL A/S
Industrivej 14
7130 Juelsminde
Denmark

JUAL Metal Products (Suzhou) Co., Ltd.
48 Building, Yang Qing Road
Suzhou Industrial Park
P.R. China 215021


Hereby declares that
products within the JUAL product group "building profiles*" are manufactured according to EN 14783 (fully supported metal sheet and strip for roofing, external cladding and internal lining – Product specification and requirements).

Characteristics	Declaration
Water permeability	Approved
Dimensional tolerances	Approved EN 14783: Aluminum $24 \times 10^{-6}K^{-1}$ Steel $12 \times 10^{-6}K^{-1}$ Zinc $22 \times 10^{-6}K^{-1}$
Vapour and Air permeability	Approved EN14783:4.3
Release of dangerous substances	(NPD – No Performance Determined)
External fire performance	Class B _{ROOF} (t2)
Reaction to fire	Class A1: EN13501
Durability	Aluminum EN507 Precoated Aluminum EN 1396 Steel EN505 Zinc pr EN988

* The products in the group "Building Profiles" all have their basis in the ITT (Initial Type Testing) report "6" double gutter" (article number 47001).
The manufacturing, preparation and control methods are identical within this product group. The declaration above covers the whole group and is in accordance with the building material directive (Directive 89/106/EEC, changed by directive 93/68/EEC by the European Council the 22th July 1993) for application in construction and that the demands in Annex ZA in the harmonized European standard.

The product specification and demands are met
The product is subject to factory supervision in accordance with the demands in the Building Material Directive.

Managing Director
20th of January 2011


Anders Kjær Jørgensen