

WW 0003

Declaration of Performance

WINDOW WIDGETS hereby declares that its

Window Poles and Coupling Sections,

for Structural use in the Installation of Windows, Doors & Conservatories,

conform to the provisions of Annex ZA, BS EN 1090-1:2009+A1:2011 System 2+.

Initial inspection of manufacturing plant and Factory Production Control (FPC) and continuous surveillance, assessment and evaluation of the Factory Production Control is conducted by:

Notified Body: BSI Group

Kitemark House Maylands Avenue Hemel Hempstead

HP2 4SQ

Notified Body Number: 0086

FPC Certificate Number: 0086-CPR-614908

Structural Characteristics

Load Bearing: Refer to structural calculations, see BBA Report No.

2631

Design: According to EN 1993-1

Manufacturing: According to component specification and EN 1090-

3: Execution Class 2 (EXC2)

Resistance to Fire: NPD Fatigue Strength: NPD

Manufacturing Characteristics

Tolerances on Dimensions: As EN 1090-3 for aluminium components
Weldability: EN AW-6063 T6 and EN AW-5083 according to

EN1011-4 and EN1999-1-1

Fracture Toughness: NPD

Deformation at serviceability See design brief and calculations in BBA Report No.

limit state: 2631
Reaction to Fire: Class A1
Release of Cadmium: NPD
Emission of Radioactivity: NPD
Durability: NPD

Manufactured by:



Window Widgets (2006) Ltd,

Unit C Quedgeley West Business Park, Bristol Road, Gloucester, GL2 4PA.

Tel: (01452) 300912 Fax: (01452) 416654 www.windowwidgets.co.uk Signed for, and on behalf of the manufacturer, by:

MCH

M Hart (Technical Director)

September 2020