

CE DECLARATION OF PERFORMANCE (DoP)

Document No.	CTEE-02
Identification	As unique Job reference number
Type	Metal Web Beams
Intended Use	In Buildings – Use Class 1 & Class 2 ETA - 07/0161, Metal Web Joists for structural purposes assembled with thin gauge steel webs and punched metal plate fasteners.
Manufacturer	Crendon Timber Engineering Ltd Unit 4, Langdons Business Park Oil Mill Lane Clyst St Mary Exeter EX5 1AF
Manufacturing Site	Silverton Road Matford Business Park Exeter EX2 8ND
System of Assessment	1
Notified Body	Exova BM TRADA Certification – 1224
Tasks performed by the Notified Body	For System 1 Initial Assessment of Factory Production Control Continuous surveillance of Factory Production Control
Certificate of Conformity	1224-CPR-1133

Declared Performance

Essential Characteristics	Declared Performance	Harmonised Technical Specification
Mechanical Resistance	Method 3b Mitek Industries Ltd – Initial Type Calculation for load – bearing capacity and stiffness: Pass Strength grade of timber: TR26	EC5
Reaction to Fire	D-s2, D0	CWFT – EN 13501-1
Fire Resistance	NPD	EN13501-2
Release of Dangerous Substances	NPD	
Durability		
Natural	Class 4	EN 350:2016
When Preservative Treated Minimum use and levels achieved	Type: Water borne treatment Use Class: 2 Penetration: NP1 Retention: 4.5kg/m ³ Target Biological Agents: Fungi & Insect	EN15228 (BS 8417)
Punched Metal Plates	Pass	EN 14545

The performance of the product is in conformity with the declared performance stated above.

This Declaration of Performance is issued under the sole responsibility of the manufacture identified above.

Signed for and on behalf of the manufacturer:

Name: Andrew Selby

Position: Regional Director

Signed:

ASelby
18th Dec 2017

Date: