

CE DECLARATION OF PERFORMANCE (DoP)

This declaration is for all sites within the Crendon Timber Engineering Group, as detailed below.

Document No.	CTE-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.
System of Assessment	1
Notified Body	CATG – 1245
Tasks performed by the Notified Body	For System 1 Initial Assessment of Factory Production Control Continuous surveillance of Factory Production Control

Manufacturers

Crendon Timber Engineering Ltd

Branch	Address	Certificate of Conformity
Head Office	Drakes Drive Long Crendon Aylesbury Bucks HP18 9BA	1245-CPR-3093
East Anglia	The Old Mill Harling Road East Harling Norwich, Norfolk NR16 2QW	1245-CPR-3109A
South West	Porchestall Drove Glastonbury Somerset BA6 9LX	1245-CPR-3107A
South Wales	Abergarw Trading Estate Brynmenyn Bridgend Wales CF32 9LW	1245-CPR-3105A
South	Unit 27 Enterprise Park Piddlehinton Dorchester Dorset DT2 7UA	1245-CPR-3110A


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: Low Pressure Vacuum treatment Use Class: 1 Penetration: NP1 Retention: 4.5kg/m ³ Target Biological Agents: 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: Ed Kirk
Position: Operations & Innovation Director
Signed: 
Date: 28th January 2019