

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	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

Manufacturers

Crendon Timber Engineering Ltd

Branch	Address	Certificate of Conformity
Head Office	Drakes Drive Long Crendon Aylesbury Bucks HP18 9BA	1224-CPR-1147
East Anglia	The Old Mill Harling Road East Harling Norwich, Norfolk NR16 2QW	1224-CPR-0313
South West	Porchestall Drove Glastonbury Somerset BA6 9LX	1224-CPR-0349
South Wales	Abergarw Trading Estate Brynmenyn Bridgend Wales CF32 9LW	1224-CPR-0870
Devon & Cornwall	Unit 1, Langdons Business Park Oil Mill Lane Clyst St Mary Exeter EX5 1AF	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: 1 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: Tim Wilson
Position: Regional Director East
Signed: 
Date: 31st January 2018