

Uniclass L387	EPIC C471/1
Cl/SfB (35.9) Xh2	

SUPERIOR PLAIN

TREETEX - THE COMPLETE CEILING SOLUTION

What is Superior Plain?

As the name suggests, Superior Plain is the ultimate general purpose ceiling tile in the Treetex range. Superior Plain tiles are available in a light texture plain surface finish. They provide good all round sound, humidity and fire performance solutions. Superior Plain tiles are manufactured from bio-degradable mineral wool, inorganic fillers and binders.

What size is Superior Plain available in?

Superior Plain tiles are available in 600 x 600mm module sizes for both Square edge and T24 Tegular edge. Because of the close manufacturing tolerances on all Treetex tiles, Superior Plain Square edge may be used on both 24mm and 15mm wide grid. T24 Tegular tiles have been designed to suite 24mm wide grid. In fire rated performance applications always use Treetex TX24 Suspension Grid System.

What are the typical applications for Superior Plain?

Superior Plain tiles have been designed to meet the needs of projects where an improved general technical performance of sound and humidity resistance is required. Superior Plain tiles also meet the most stringent fire protection requirements, (see reverse for technical details). In fire protection applications it is essential to use Treetex TX24 Suspension Grid System. Only 24mm wide grid solutions will meet fire performance criteria. Please refer to the separate **Treetex Tile and Grid Fire Resistance** technical data sheet for installation details.



SUPERIOR PLAIN


www.ccf ltd.co.uk

TREETEX

CCF CEILING SOLUTIONS

SUPERIOR PLAIN TECHNICAL DATA



Sizes	
Square edge	600 x 600mm (nominal)
T24 Tegular edge	600 x 600mm (nominal)
General data	
Composition	Produced from bio-degradable mineral wool, inorganic fillers and binders
Grid system	Exposed grid system
Edge detail	Square edge and Tegular edge to suit 24mm grid width
Thickness	15mm nominal
Weight	Tiles approximately 5.0kg/m ² . Exposed grid system 1.5kg/m ²
Surface patterns	Light texture
Colour	White - 2 coats dispersion type paint, free from organic solvents
Light reflection	Approx 84%
Fire performance	
Please refer to the separate Treetex Tile and Grid Fire Resistance technical data sheet for installation details	
Material classification	EN 13501-1, A2-s1, d0
Building regulations AD"B"	Class 0
BS476: Part 23 steel beams	60 minutes
BS476: Part 21 timber floors	60 minutes
BS476: Part 21 mezzanine floors	60 minutes
Acoustic properties	
Sound absorption NRC	0.25
Sound absorption α_w	0.25
Absorption class	E
Sound insulation (room to room)	Up to 35dB
Relative humidity value	
Approx 95%	
Handling and storage	
Treetex ceiling tiles should be stored flat in clean and dry conditions	
Do not rest cartons or tiles on edges or ends	
Installation	
Installation should be in accordance with EN13964:2004	
CE Mark	
	EN13964:2004
	EN13501-1 A2-s1, d0
	Contains no asbestos
	Formaldehyde E1
National availability	
Treetex Ceiling Solutions available exclusively from CCF visit www.ccfltd.co.uk to find your nearest branch.	

SUPERIOR PLAIN

www.ccfltd.co.uk

TREETEX

CCF CEILING SOLUTIONS