



Declaration of Performance



Products

Tate Grid+ LEC Aluminum Main Runner (105627) and Structural Tee (107223)

Intended Use

For use in data centre interiors to support mechanical and electrical loads

Manufacturer

Kingspan Tate Ltd.
Unit 2, Kylemore Park West, Dublin 10, Ireland
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AVCP

System 2+

Approved Body

SCCS - No. 2273
Unit 4 Hayfield Business Park.
Field Lane Auckley Doncaster, DN9 3FL, United Kingdom

NSAI performed initial inspection of the manufacturing plant and of factory production control and continuous surveillance, assessment and evaluation of factory production control under system 2+ and issued a Certificate of Conformity of the Factory Production Control
0050 - CPR - 1138 / 2273 - CPR - 0809

Essential Characteristic	Performance ¹	Harmonised Technical Specification
Tolerances on Dimensions and Shape	EN 1090-3:2019	EN 1090-1:2009 +A1:2011
Weldability	NPD	
Fracture Toughness	NPD	
Load Bearing Capacity	Design in acc. with EN 1999-1-1:2023	
Deformation at Serviceability Limit State	Design in acc. with EN 1999-1-1:2023	
Fatigue Strength	NPD	
Resistance to Fire	NPD	
Reaction to Fire	A1 acc. EN 13501-1:2018	
Release of Cadmium and its Compounds	NPD	
Emission of Radioactivity	NPD	
Durability	Class B in acc. with EN 1999-1-1:2023	
¹ These characteristics should be interpreted in accordance with the Tate Grid+ LEC Structural Ceiling Datasheet.		

This declaration of performance is issued under the sole responsibility of Kingspan Tate Ltd. Signed for and on behalf of the manufacturer by:

Name: John Goode

Title: Managing Director Tate EMEA

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