



Fencing

Technical Specification

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intertek



FENCING

TECHNICAL SPECIFICATION

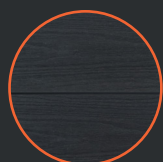


Test Item	Test Method	Pass Requirement	Fencing
Flexural Properties Maximum Load	EN 15534-1 ANNEX A EN 15534-4 Table 3	$F'_{MAX} \geq 3300N$ (Mean) $F'_{MAX} \geq 3000N$ (MIN)	Mean 3952N Min 3680N
Flexural Properties Deflection	EN 15534-1 ANNEX A EN 15534-4 Table 3	Deflection under a load of 500N $Mean \leq 2.0mm$ $Max \leq 2.5mm$	Mean 1.27mm Max 1.43mm
Impact Strength	EN 15534-1 7.1.2.1	Pass	No Crack
Bending Strength	EN 15534-1 7.5	N/A	25.7Mpa
Resistance to Indentation	EN 15534-1 7.5 EN 15534-4 5.7	Brinell Hardness	Mean 72 Mpa
Water Absorption Boiling Test	EN 15534-1 8.3.3	$Mean \leq 7\%$ $Individual \leq 9\%$	$Mean \leq 0.85\%$ $Individual \leq 0.90\%$
Fire	EN ISO 9239-1:2002 EN ISO 11925-2:2002 Exposure = 15s	In accordance with EN 13501-1	Class: D Smoke: S1

Dimensions:
161.5x20x1760mm

Tolerance:
+/- 1mm

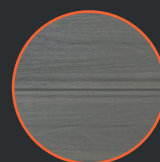
Working Height:
150mm



Carbon Black



Brown Cedar



Antique Grey