



Fencing

Technical Specification

PIRANHA TAKES CARE OF IT!

Talasey Ltd are FSC[®] certified and by choosing Piranha you are helping take care of the world's forests

For more information visit www.piranhadecking.co.uk



intertek



FENCING

TECHNICAL SPECIFICATION

Test Item	Test Method	Pass Requirement	Piranha 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

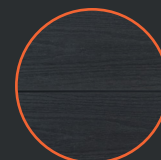
Working Height:
150mm



Antigue Grey



Slate Grey



Carbon Black



Brown Cedar