



# Ornimat

Bespoke sizing with a superior quality paint finish on all visible surfaces.

## Product Technical Information Sheet

Product Type	Fibre Cement Façade Panels
Intended Use	Internal and External Walls and Soffits
Fixing Options	Rivets, screws or mechanical secret fix
Maximum Panel Size (Length x Width)	3070 x 1220mm (Squared) All panels supplied cut to size
Thickness	8mm
Nominal Weight	14.6 kg/m <sup>2</sup>

## Technical Properties to BS EN 12467

Weather Resistance	Category A
Bending Strength	Class 5 (≥ 24 MPa)
Dimensional Variation	Level I
Density (Oven Dry)	≥ 1700 kg/m <sup>3</sup>
Modulus of Elasticity (Wet)	12,000 MPa
Water Impermeability	No Water Drops
Durability (Freeze-Thaw)	R <sub>L</sub> ≥ 0.75
Durability (Warm Water)	R <sub>L</sub> ≥ 0.75
Durability (Soak-Dry)	R <sub>L</sub> ≥ 0.75
Durability (Heat-Rain)	Pass
Reaction to Fire (BS EN 13501-1)	A2-s1, d0

### Issue Date: 25/02/2021

Technical data correct at time of issue. SVK panels conform to EN 12467 and are CE marked. The use of the panels for cladding is covered by European Technical Assessment 14/0284. Any questions regarding this data should be referred to the Wienerberger Technical Department. Due to the limitations of screen and print colour representation of product images it is advised that samples are viewed prior to ordering.



BIM Objects Download



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White



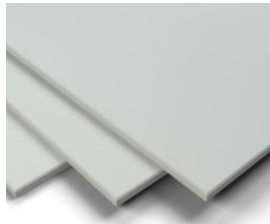
Seashell



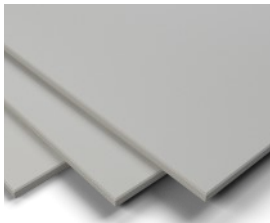
Cream



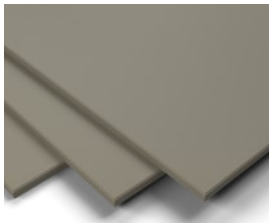
Ivory



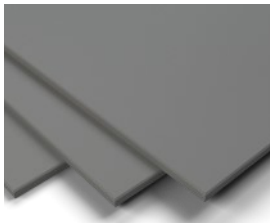
Steel



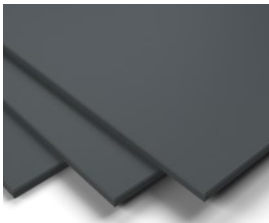
Grey



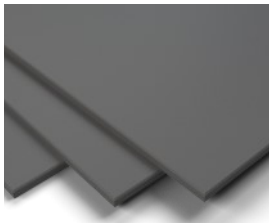
Quartz



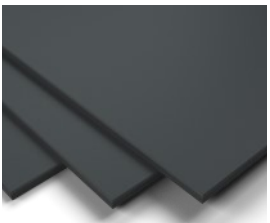
Stone



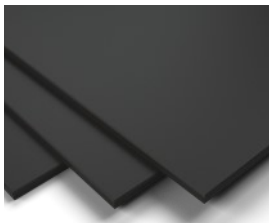
Jet



Shadow



Carbon



Black



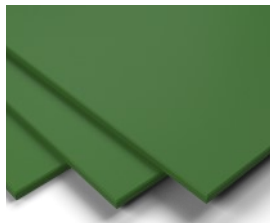
Fire



Sunrise



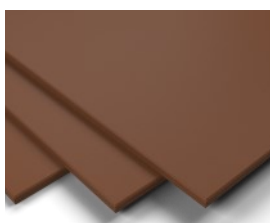
Sand



Forest



Water



Wood

Bespoke colours are available in almost any RAL or NCS colour for orders over 50m<sup>2</sup>