

Foresso

Surfaces Collection

Foresso is a sheet material composed of end-grain wood chips made from offcuts, wood dust, plaster waste, and 0% VOC bio-based resin. A durable and versatile material that can be adapted to suit each project, it is ideal for interior surfaces such as wall panels, tabletops, countertops, and flooring.

Thickness

24 mm

Dimensions

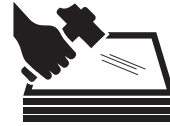
1220 × 2440 mm

Characteristics



Sustainable

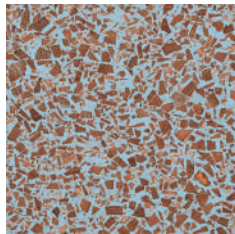
Surfaces contain a minimum of 65% waste stream content, with the average sheet storing 78kg of CO2.



Durable

High quality materials are used for longevity and toughness.

Finishes



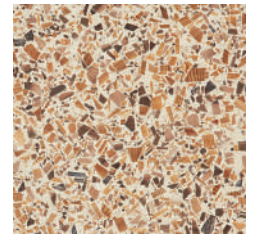
Azure Mono



Bianco Mono



Charcoal Mono



Ivory Duo

Technical Specifications

Compressive Strength

Properties	Unit	Result
Proportional Limit	MPa	10.31
Strain at Limit	%	2.17
Turning Point	MPa	13.10
Strain at Turning Point	%	2.45
Compression Modulus	MPa	892.46

Flexural Strength

Properties	Unit	Result
Maximum Flexural Stress	MPa	77.06
Strain at Break	%	1.78
Flexural Modulus	MPa	5498.68

Fire Rating

Properties	Standard	Unit	Result
Fire Resistance	BS 476 Part 7 (1997)	Class	2

Tolerances

Properties	Unit	Result
Thickness	mm	23.5 mm +/- 0.5 mm
Length and Width (Sheets)		Sheets are supplied with a "factory" edge which must be trimmed. Please allow 10mm on every edge.
Length and Width (CNC)	mm	+/- 1 mm