

LIFE IS NOT A
STRAIGHT LINE®

BOLEFLOOR  BOLEFORM 





Return to a natural state

It wasn't nature that created straight lines:
it was the limitations of technology.
Bolefloor allows a return to a natural state:
organic lines as nature intended.





Unique in the true meaning of the word

Boleform curved-length surfaces meet the true definition of unique: each board is as individual as the tree it came from. No two surfaces are alike.





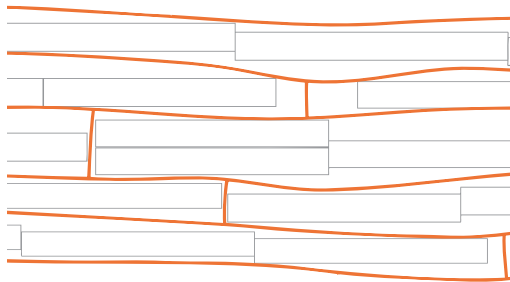
Technology in the name of nature


Our process manages and tracks each board from its raw-lumber stage through final installation. Every board is cut using the finest in Homag woodworking machinery.

Bolefloor offers a design solution for almost any situation: residences, commercial spaces, retail environments or display floors. Bolefloors work in any setting where intimate, natural and individual interiors are desired.



More floors per forest



-  BOLEFLOOR
-  ORDINARY STRAIGHT BOARDS

Bolefloor's optimization technology means saving natural resources. Not only is the surface aesthetically appealing, Bolefloor innovations also allow more floors per forest.



The mark of
responsible forestry



CE







Technical: Bolefloor

Solid flooring is the soul of Bolefloor but many premises require a multilayer solution. Bolefloor's engineered product is ideal for environments with inconsistent temperatures and moisture level fluctuations. Bolefloor's engineered product can be used over hydronic underfloor heating systems.

All Bolefloors are created per order. Please enquire for details.

Solid flooring

Wear layer: Oak, Ash, Walnut, Maple, Cherry...

Bolefloor S20:

Overall thickness: 20mm

Overall weight: ca. 13,8 kg/m²



Engineered flooring

Wear layer: Oak, Ash, Walnut, Maple, Cherry...

Core layer: Baltic birch plywood, meeting EN 636-2 and EN 314-2 standards.

Bolefloor ML 18:

Overall thickness: 17,2mm

Wear layer thickness: 5,7mm

Core layer thickness: 11,5mm

Overall weight: ca. 12,6 kg/m²

Bolefloor ML 13:

Overall thickness: 12,7mm

Wear layer thickness: 4,2mm

Core layer thickness: 8,5mm

Overall weight: ca. 9,0 kg/m²



Long side bevels.



Long side and top end bevels.

Bevels

Bolefloor can be ordered with long side 1mm or 2mm bevels. Bolefloor recommends 1mm bevels along the long side of boards for a sleeker urban mood and 2mm bevels along the long sides for a more natural look.

Flooring with square edge top ends has to be jobsite sanded prior to finishing.



SPECIES	GRADE	PRODUCT	LENGTH	WIDTH	THICKNESS
Oak	Rustic	Solid	600-3000mm	150-300mm	20mm
	Natural Select	Engineered	600-2400mm	130-350mm	17,2mm or 12,7mm
Ash	Natural	Solid	600-3000mm	150-300mm	20mm
	Select	Engineered	600-2400mm	130-350mm	17,2mm or 12,7mm
Walnut	Natural	Solid	600-3000mm	150-300mm	20mm
		Engineered	600-2400mm	130-350mm	17,2mm or 12,7mm
Maple	Natural	Solid	600-3000mm	150-300mm	20mm
		Engineered	600-2400mm	130-350mm	17,2mm or 12,7mm
Cherry	Natural	Solid	600-3000mm	150-300mm	20mm
		Engineered	600-2400mm	130-350mm	17,2mm or 12,7mm

Project timber by your choice. Custom floors: alder, elm, iroko, teak etc. have been made.

Typical characteristics: The technical specification of the product conforms with the requirements and contains the product compliance description pursuant to the EN 14342:2005+A1:2008 standard.

All Bolefloor products (excluding decking) have all four sides with tongue and groove.

Acceptable dimension tolerances: engineered +/- 0,2mm; solid +/- 0,3mm

Surface structure: sanded with 120 grit paper, prepared for job site finishing.

Prefinishing options: Natural hard wax oil or hard wax colour oil upon request.

Bolefloor products are preferably installed fully glued down.

Application and Ecological characteristics

Thermal transmittance: 0,15-0,17 λ (W/mK)

Fire resistance class: Cfl-s1

Formaldehyde emission: E1

Boleform B.V. hereby confirms that the floorboards comply with the 89/106/EEC Directive for Construction Products.

Oak quality grades

Select: our finest grade. No sapwood or dark knots on the face plane; healthy knots and “cat paw” present.

Natural: sapwood and small dark knots present, as well as healthy knots and “cat paw”. Can be ordered also without sapwood.

Rustic: sapwood, dark knots and cracks up to 2mm can be present.



SELECT



NATURAL



RUSTIC



Technical: Boleform

Boleform offers designers and furniture manufacturers organic veneer and veneer-bonded prefabricated panels for mass production as well as custom projects.

Send an enquiry for more comprehensive technical guidance on Boleform B2B product offer.



3mm and 2mm veneers are the Boleform production standards available for furniture manufacturers and third-party veneer bonded panel manufacturers.



All Boleform surfaces are constructed from two or more live edge boards. The outside edge may be naturally curved or traditionally straight. Moving elements (eg. the inner edge where two cabinet doors meet) may also be constructed with live edges.

Boleform veneer can be glued to a variety of thicknesses of MDF, plywood or lightweight boards.





Technical: Bolefloor decking

Bolefloor decking boards are made from solid thermo treated ash.

Thickness: 20mm

Width: 80% falls into range between 100mm and 250mm

Length: from 600mm to 3000mm

Bolefloor decking board comes with tongue and groove in the short ends and straight edge with 2mm radius on top along longer edges.

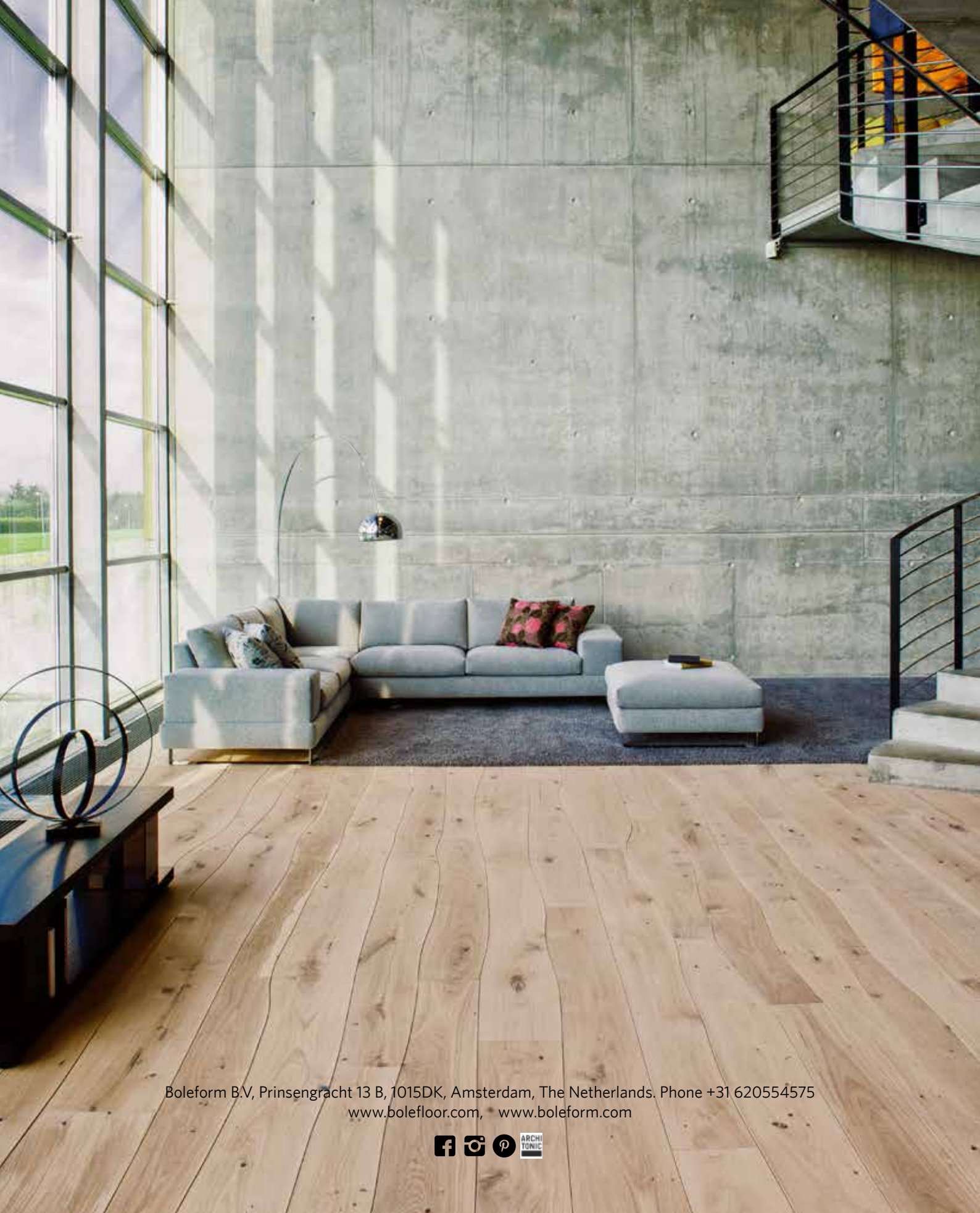
The standard 4mm distance between boards can be adjusted on request.

Bolefloor decking boards have a factory oiled surface including the short ends.

Bolefloor decking boards' end joints can be matched according to joist positions upon request.

Quality grades: More details on quality upon enquiry.





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