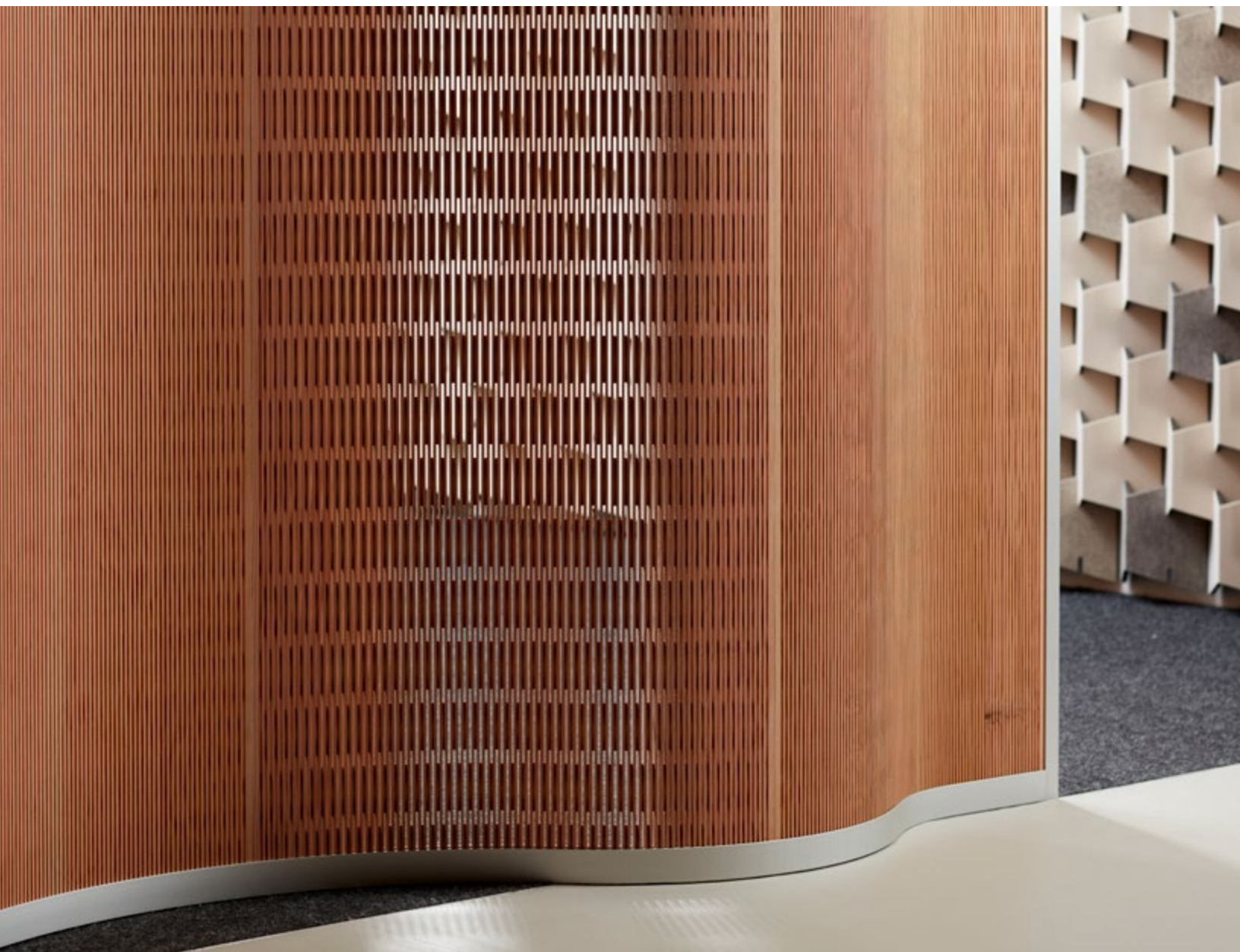


Janus Flexible Wood

Dukta Flexible Wood

spinneybeck

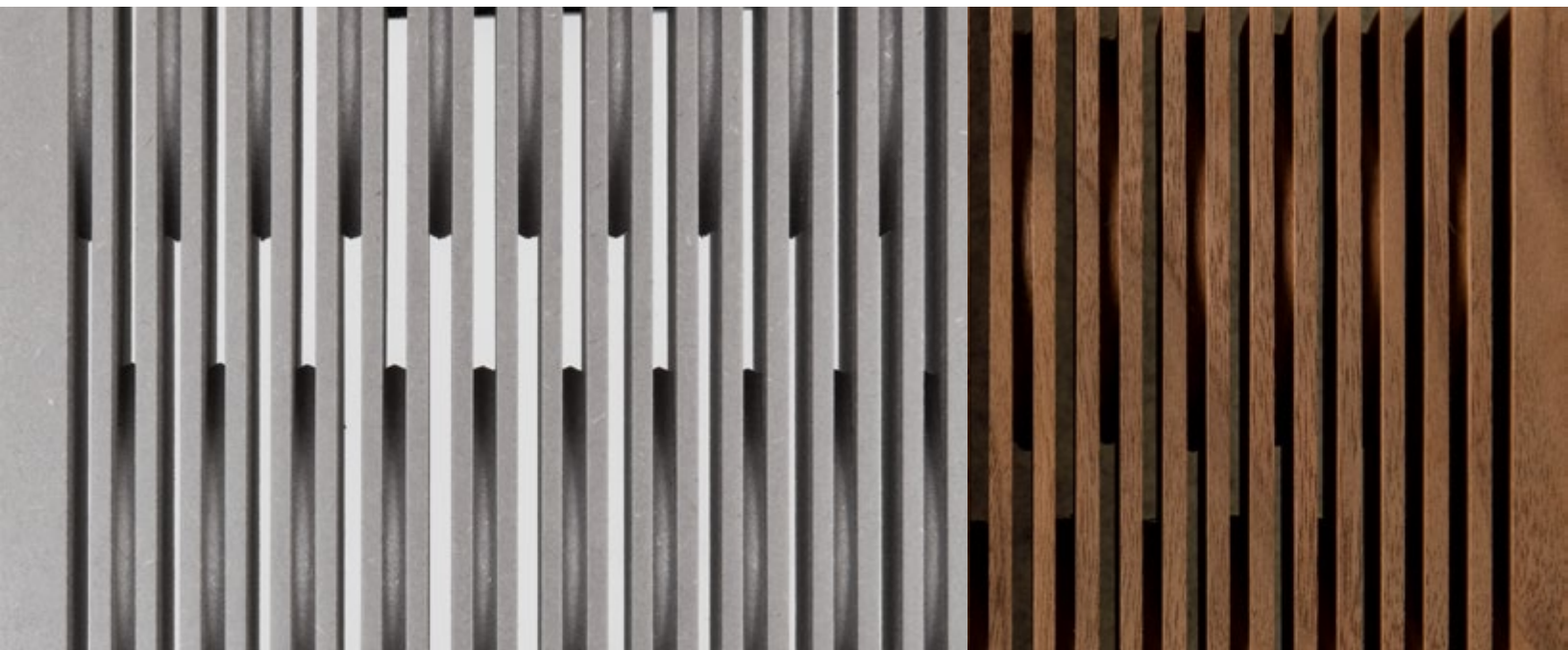


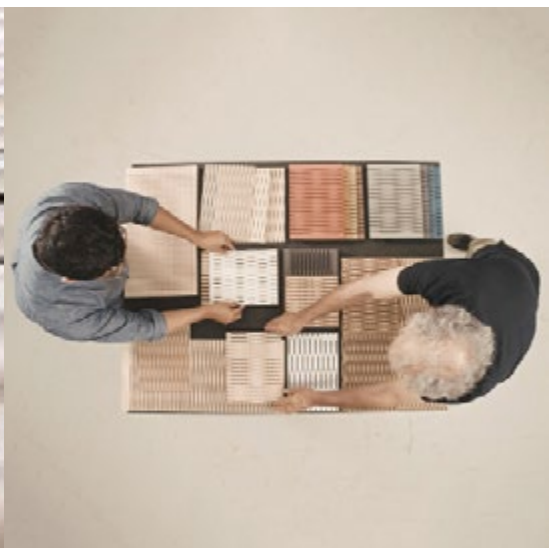
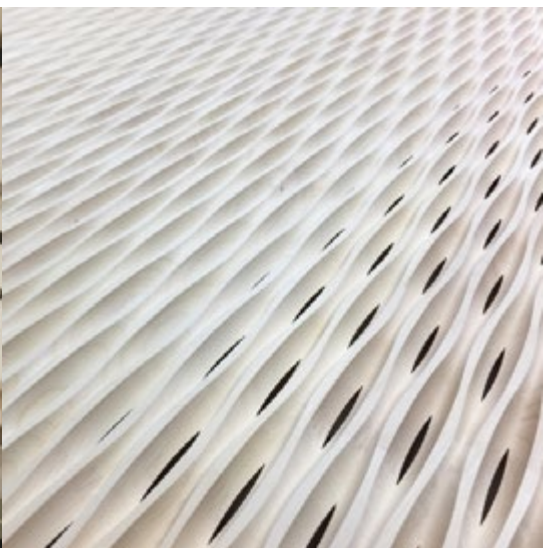
Janus Flexible Wood can take a stand.

Wood and engineered wood are made flexible with a patented incision process. Complex incisions allow textile-like properties plus create transparency and sound absorption unexpected from wood products.

The incisions of Janus are cut on both sides, allowing thicker boards bend around a tight radius. These sheets are 1 inch (2.5 centimeters) in thickness and since the sheets look identical on both sides, freestanding partitions are possible. Available in standard sheet sizes in seven wood types in natural or finished.

Janus Flexible Wood was designed by Dukta, a Switzerland-based development & design office that pioneered flexible wood.





“Wood is a natural and renewable material which is very well suited for spacial applications. The trend towards natural products and sustainability, naturally meets our development. We hope that architects, designers, and craftsmen will be inspired by our development to create their own products with more natural and sustainable materials.”

– Serge and Pablo Lunin of Dukta, designer of Janus Flexible Wood

Product	Janus Flexible Wood
Designer	Dukta
Origin	United States
Sheet Size	3'-10" x 7'-10 3/4" (116.8 x 240.7 cm) Sheets have 7/8 in (2.2 cm) solid border on left and right edges
Thickness	1 in (25.4 mm)
Weight	MDF: 80 lb (36.3 kg) Baltic Birch Plywood: 64.5 lb (29.3 kg) Hardwoods: 60 lb (27.2 kg)
Minimum Bending Radius	MDF + Baltic Birch Plywood: $\pm 4 \frac{3}{4}$ in (12 cm) Hardwoods: $\pm 4 \frac{3}{4}$ in (12 cm)
Open Area	20–40%
Primary Uses	Freestanding partitions Wall panels Ceiling panels
Custom	Colored MDF as well as select hardwoods are available on a custom basis and must be quoted
Durability	Contract or residential
Lead Time	Made to order and certain lead times will apply
Maintenance	Dust regularly and spot clean with cloth dampened with water only
Variation	Wood is a natural material and minor changes in color are evidence of the 100% natural origin of the material. Please note that walnut will exhibit more conspicuous variation and finished woods may have a more pronounced grain.
Flammability	ASTM E 84: Class B (Fire Rated)

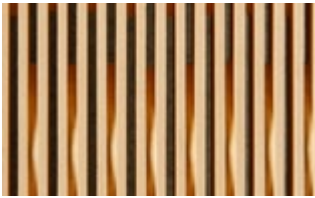
Standard Woods



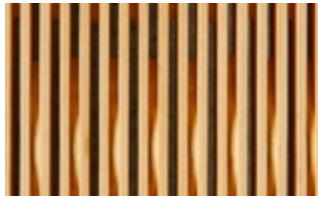
Baltic Birch Plywood Natural



Baltic Birch Plywood Finished



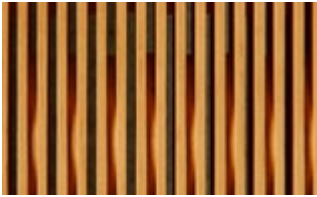
White Pine Natural



White Pine Finished



Douglas Fir Natural



Douglas Fir Finished



Walnut Natural



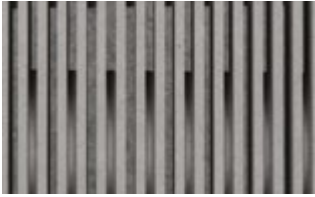
Walnut Finished



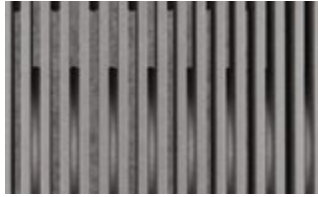
Standard MDF Natural



Standard MDF Finished



Grey MDF Natural



Grey MDF Finished



Black MDF Natural



Black MDF Finished