



Alubeam, the aesthetic of wood and resistance of aluminium composite. Remove all the outdoor disadvantages of wood but keep the natural wood appearance!

Say bye-bye to fiberboard.

Welcome to the next generation of wood panels. Updated materials but with the great look wood.

Specifications

Product Name	Alubeam
Lead Time	16–18 weeks
Content	Composite aluminum and sublimated wood coating
Length	Up to 19'
Width	Various profiles available.
Hardware	Wedge connectors, alu-click system, and spring pins
Fire Performance	A2 class
Variations	Slight and consistent variations in color and woodgrain should be expected when using this material. Slight imperfections are within normal manufacturing tolerances and not visible in standard installations.
Environmental	Recycleable and low VOC.
Maintenance	<p>For cleaning, a soft and damp cloth can be used. No cleaning liquid should be used in temperatures over 40°C. This can cause permanent plaque deposits to form over the paint. The surface should not be cleaned with cleaning materials that contain alcohol and ammonia.</p> <p>Before varnish treatment, it is essential that the surface has no foreign materials, oils, old paint, residue, silicon, or dust. A foam/sponge or 220 mm sandpaper can be used to do this. With the help of a roller or brush, apply 2 to 3 coats of varnish that is free of dust. The instructions given by the varnish producer should be complied with. Ideal application temperature is between 15°C and 30°C. It is not recommended to be applied in temperatures below 10°C. The relative humidity during the application should be below 80%. For maintenance, spring or summer months are preferred.</p> <p>Products that are exposed to sunlight can fade away in time. In order to prevent this, it is recommended to renew the varnish at least every 5 years with water-based varnish. This duration might be longer or shorter, depending on the duration of exposure to sunlight.</p>
Warranty	The products are guaranteed for delamination for 20 years, within the guarantee terms and conditions. For products exposed to sunlight, the color may decrease over time. In order to prevent discoloration, it is recommended to renew the varnish with a water based varnish.
Unit of Sale	Per linear foot

Color & Finishes



AFROMOSIA TEAK



AMERICAN OAK



WALNUT



ASH



BEECH



MAHOGANY

