



Why use MightyBead®?

- Dimensional stability
- Resistance to rot
- Stable over a wide temperature range
- Moisture resistant
- Competitively priced
- Can be painted with water-based paint (check compatability before ordering)
- FSC Certified
- Need a profile not in our range?
- Call us to discuss custom tooling



What is MightyBead®?

MightyBead™ is a durable rigid extruded profile made of PVC blended with wood fibres.

The wood used is derived from enduring forests of new spruce and beech wood fibres which are sourced from sustainable certified forests.

What do I need to know about MightyBead®?

MUST be painted (sealed) to all faces/edges prior to fitting - after fabrication/sawing drilling etc.

MightyBead™ products (if left unsealed) can absorb moisture. This can then freeze in cold weather, splitting the product. Excess moisture can also cause the chemicals in the product to leach out if endgrain or faces are not sealed.

Sealing can be done with water-based primer or a water-based end grain sealer and a coat of primer.

Some sanding or pre-paint preparation is required. Use water-based paints only and test a small area for adhesion and suitability. It is your responsibility to ensure your paint system adheres to and does not damage the product. We take no responsibility for damage to the product or paint peeling etc. Test the product thoroughly with your paint systems and never use solvent or oil based products on the Mightybead. Mightybead may require abrading before paint will adhere. We advise you to check. MightyBead™ profiles have been abraded and painted with many water-based products with excellent results.

What can I do with MightyBead®?

Mightybead can be cut and trimmed with standard wood-working tools. The product has minimal thermal expansion and contraction. MightyBead™ does not rot so is ideal for external use. MightyBead™ is flame retardant.

Test results

Test results available on request

What length is available?

Available in 3 mtr lengths



The mark of
responsible forestry

