

RITECLAD RECOMMENDED SPANS

HIGH QUALITY THROUGH-COLOUR COMPOSITE CLADDING

The RITECLAD composite material (Formerly Rightwood Latitudes / Duroclad) is made in USA using a minimum 30% virgin plastic and patented Strandex® technology (every timber fibre is totally encased in plastic) to produce a much higher density composite with very minimal water absorption and as a result better stability, greater strength and superior long-term durability with low maintenance.

NON-LOAD BEARING Vertical Applications*

| Supports Per Length of Product | Maximum Recommended Centres |
|--------------------------------|-----------------------------|
| 2 | 450mm |
| 3 | 600mm |
| 4 | 900mm (Screening only) |
| 5+ | 1200mm (Screening only) |

*Vertical applications refer to wall cladding, fence screening etc

NON-LOAD BEARING Horizontal Applications**

| Supports Per Length of Product | Maximum Recommended Centres |
|--------------------------------|-----------------------------|
| 2 | 450mm |
| 3 | 600mm |
| 4 | 900mm (Screening only) |
| 5+ | 1200mm (Screening only) |

**Horizontal applications refer to decking, ceiling lining, patio screening etc

LOAD BEARING Horizontal Applications**

| Supports Per Length of Product | Maximum Recommended Centres |
|--------------------------------|-----------------------------|
| 2 | 300mm |
| 3+ | 450mm |

**Horizontal applications refer to decking, ceiling lining, patio screening etc

Disclaimer: This table does not remove the responsibility from the client to seek an engineer's approval for all load bearing or structural applications and is intended solely as a guide for ensuring good aesthetic performance of the products. It is not possible to encompass all different applications, so it is strictly for informational purposes and does not constitute a warranty in any way shape or form.