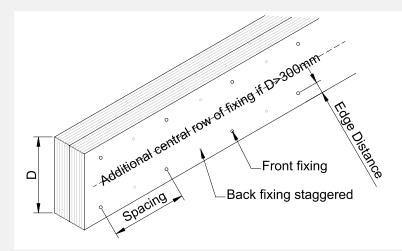


## LAMINATION OF meySPAN

The details below are applicable for **meySPAN** supplied by NTT, which has been designed as double or triple members.

## **LAMINATION NOTES**

- Each lamination shall be the same thickness (2/45mm, 2/63mm, 2/75mm etc).
- A bead of elastomeric adhesive should be placed along both the top and bottom edges to prevent moisture penetration between the laminates.
- At locations of high point loads into the beam ensure the bracket fasteners penetrate into all laminations or provide additional fixings.
- The top edge of the laminated beam should be kept dry and weather protected.



	Size	Fastener*	Length**	Maximum Spacing	Min. Edge Distance
	45mm	TYKT 18g	75mm	600mm	45mm
Γ	63mm		100mm	600mm	45mm
	75mm		125mm	600mm	45mm

## DuoBond

DuoBond is a construction grade sealant and adhesive suitable for expansion joints in large structures, joints in precast concrete elements and general sealing applications. With superior permanent flexibility, it is a low VOC premium sealant that is tough, weatherproof, paintable and easy to apply in both interior and exterior applications

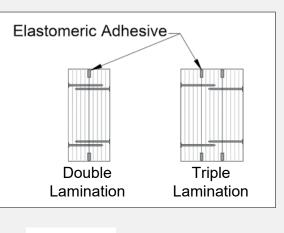




## TYKT Screws

Great White Frame Screws

- High capacity lateral fixing of timber members
- 6 Lobe T40 Drive allows easier installation.
- Low profile head + under head nibs for flush finish.
- Aggressive thread for higher capacities





\*Equivalent length Simpson SDWS framing screws can be substituted for TYKT 18g.

\*\* Common Note for 45mm/63mm/75mm Laminations: Longer fasteners may be used with extreme care, if protrusions are not deemed a safety hazard.

