

The camber distances of our Beam 18C products.

Overview

Hyne Timber Glue-laminated (Glulam) products with a "C" postfix (i.e. Beam 18C), designates a vertical camber radius of 600m. An "S" postfix designates a straight beam profile.

The alignment tolerance of both straight and cambered beams shall be no more than 1mm per metre of beam length. Cambered beams are generally supplied with a marking stamped on the top edge of the beam. Unless specifically requested (such as for large cantilevers), cambered beams should not be installed with the camber arch facing downwards.

BEAM LENGTH (M)	2.4	2.7	3.0	3.3	3.6	3.9	4.2	4.5	4.8	5.1	5.4
CAMBER (MM)	1.2	1.5	1.9	2.3	2.7	3.2	3.7	4.2	4.8	5.4	6.1
BEAM LENGTH (M)	5.7	6.0	6.3	6.6	6.9	7.2	7.5	7.8	8.1	8.4	8.7
CAMBER (MM)	6.8	7.5	8.3	9.1	9.9	10.8	11.7	12.7	13.7	14.7	15.8
BEAM LENGTH (M)	9.0	9.3	9.6	9.9	10.2	10.5	10.8	11.1	11.4	11.7	12.0
CAMBER (MM)	16.9	19.0	19.2	20.4	21.7	23.0	24.3	25.7	27.1	28.5	30.0
BEAM LENGTH (M)	12.3	12.6	12.9	13.2	13.5	13.8	14.1	14.4	14.7	15.0	15.3
CAMBER (MM)	31.5	33.1	34.7	36.3	38.0	39.7	41.4	43.2	45.0	46.9	48.8
BEAM LENGTH (M)	15.6	15.9	16.2	16.5	16.8	17.1	17.4	17.7	18.0	18.3	18.6
CAMBER (MM)	50.7	52.7	54.7	56.7	58.8	60.9	63.1	65.3	67.5	69.8	72.0



AS/NZS 1328.1:98 Compliant

We craft for durability and our promise is just as strong as our product. Values of integrity, dependability and accountability underpin our business and that's why we've had our products certified by an independent third-party. The 'S' Mark scheme provides rigorous auditing of GLT glue-line bond processes and product documentation. (Licence No:2757)