

Alternative to Hyne 17c Glulam

Prolam® sizes are based on equivalent deflection. These tables are for guidance only, and any Prolam substitution should be verified against the complete selection chart or the Prolam online specifier. specifier.prolamnz.com. Alternatives may not be suitable for all situations.

Hyne 17c E = 16.7GPa	Prolam PL8 Alternative	Prolam PL12 Alternative
130 x 65	190 x 63	190 x 42 or 140 x 88
165 x 65	240 x 63 or 190 x 88	190 x 63
195 x 65	240 x 88 or 290 x 42	240 x 63
230 x 65	290 x 88	240 x 88
245 x 65	315 x 63 or 290 x 88	290 x 63
260 x 65	315 x 88	315 x 63 or 290 x 88
295 x 65	360 x 88	315 x 88 or 405 x 42
330 x 65	405 x 88	405 x 63
360 x 65	450 x 88	450 x 63
395 x 65	495 x 88	405 x 88
425 x 65	495 x 88	450 x 88
525 x 65	N/A	540 x 88
295 x 85	405 x 88	360 x 88
330 x 85	450 x 88	405 x 88
360 x 85	495 x 88	405 x 88
425 x 85	540 x 88	495 x 88
460 x 85	595 x 88	540 x 88
525 x 85	N/A	595 x 88

This schedule applies only to Prolam products