

Alternative to Hyne15

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.

Hyne15 E = 14.8GPa	Prolam PL8 Alternative	Prolam PL12 Alternative	Prolam PLX20
130 x 65	190 x 63	140 x 88	-
165 x 65	190 x 88	190 x 63	-
195 x 65	240 x 63	190 x 88	-
230 x 65	290 x 63	240 x 88	-
260 x 65	290 x 88	290 x 63	240 x 88
295 x 65	360 x 88	290 x 88	240 x 88
330 x 65	405 x 88	360 x 63	290 x 88
360 x 65	450 x 63 or 405 x 88	405 x 63 or 360 x 88	290 x 88
395 x 65	495 x 63 or 450 x 88	450 x 63 or 405 x 88	-
425 x 65	540 x 63 or 495 x 88	450 x 88	-
460 x 65	595 x 63 or 540 x 88	450 x 88	-
495 x 65	595 x 88	495 x 88	-
230 x 85	290 x 88	290 x 63	240 x 88
260 x 85	315 x 88	290 x 88	240 x 88
295 x 85	360 x 88	315 x 88	290 x 88
330 x 85	405 x 88	360 x 88	290 x 88
360 x 85	450 x 88	405 x 88	-
395 x 85	495 x 88	450 x 88	-
425 x 85	595 x 63 or 540 x 88	540 x 63 or 495 x 88	-
460 x 85	595 x 88	495 x 88	-
495 x 85	-	595 x 63 or 540 x 88	-
525 x 85	-	595 x 88	-

This schedule applies only to Prolam products