

Selection Charts

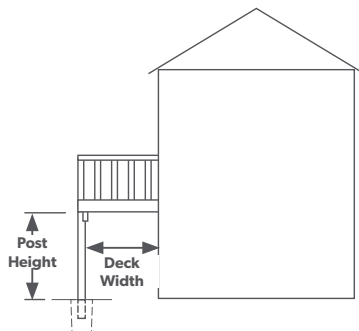


Table 14

Prolam® Non-Bracing Post supporting verandah or deck floor only - attached to house.

Post Height From Ground (m)	1.8	2.4	2.7	3.0	3.6	4.2
Deck Post	Maximum Supported Deck Area per Post (m ²)					
PLP8H5-125 112 x 112mm	8	7.3	6.9	6.4	-	-
PLP8H5-150 135 x 135mm	11.9	11.4	11	10.5	9.4	-
PLP8H5-200 180 x 180mm	21.5	21.2	21	20.6	19.6	18.3
PLP8H5-250 220x220mm	32.1	32.1	31.9	31.7	30.9	29.8
PLP8H5-300 260x260mm	44.9	44.9	44.8	44.7	44.2	43.3

$$\text{Deck Area} = \frac{\text{Deck Width}}{2} \times \text{Post Spacing}$$

Note: The design parameters are specified in the design data page.

For different parameters, refer to Prolam Online Specifier at specifier.prolamnz.com

These span tables apply only to Prolam products