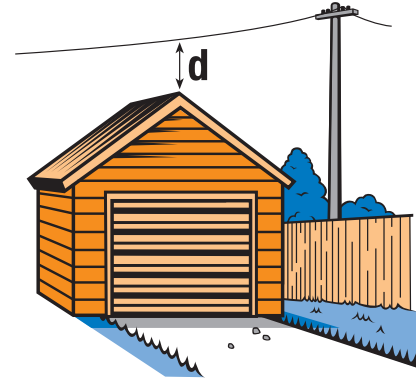
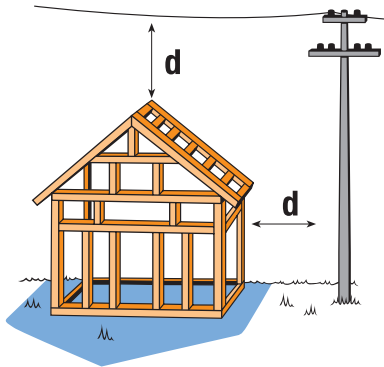


Building near overhead lines:

You must ensure that structures such as garages and extensions to houses remain well clear of overhead lines.

The NZECP 34:2001 has set down minimum distances allowed between any new buildings and overhead lines. The minimum safe distances differ depending on the voltage of the overhead lines.

If you need to build closer to overhead lines on a private property they may need to be placed underground. A specialist contractor can do this – call us for advice on 0508 B4U WORK (0508 248 967).



Minimum safe distances from buildings to overhead lines

Voltage	"d" (distance) Minimum distance beneath conductors	"d" (distance) Minimum distance to side of conductors
Not exceeding 1kV	4m	3.5m
Exceeding 1kV but not exceeding 11kV	5.5m	5m
Exceeding 11kV but not exceeding 33kV	7m	8.5m
Exceeding 33kV but not exceeding 110kV	7.5m	9.5m
Exceeding 110kV	Refer to Table 2 NZECP34	

Call 0508 B4U WORK (0508 248 967) for more information and to find out the voltage of the lines that you plan to build near.

Ph: 0508 B4U WORK (0508 248 967)