

Classes:

• Low:

Suitable for green breaks or defensible space, but when in the immediate vicinity of structures, there should be at least a 3-4 m break between the crowns to reduce fuel continuity.

• Low/Moderate:

Not recommended for planting in green breaks. If planted in defensible space, elevated dead material and litter should be removed regularly, greater than 4 m should be left between tree crowns, and trees or shrubs in this category should not be within 10 m of structures.

• Moderate:

Most of these species produce heavy accumulations of flammable litter and elevated dead material, and/or have flammable green foliage. Not recommended for green breaks or for planting in defensible space.

• Moderate/High:

Species may have flammable green foliage and/or produce high levels of litter and elevated fuel. Not recommended for green breaks or defensible space.

• High:

Burn readily at Low/Moderate forest fire danger conditions.

Low flammability species

<i>Fuchsia excorticata</i>	Kotukutuku
<i>Pseudopanax crassifolius</i>	Horoekeal/Lancewood
<i>Pseudopanax arboreus</i>	Five finger
<i>Coprosma robusta</i>	Karamu
<i>Coprosma grandifolia</i>	Raurekau/Kanono
<i>Geniostoma ligustrifolium</i>	Hangehange
<i>Coprosma australis</i>	Raurekau
<i>Coprosma repens</i>	Taupata
<i>Carpodetus serratus</i>	Putaputaweta
<i>Corynocarpus laevigatus</i>	Karaka
<i>Griselinia littoralis</i>	Papauma/Broadleaf
<i>Griselinia lucida</i>	Puka
<i>Macropiper excelsum</i>	Kawakawa/Peppertree
<i>Solanum aviculare</i>	Poroporo

Low/moderate flammability species

<i>Hebe salicifolia</i> and <i>H. stricta</i>	Koromiko
<i>Meliclytus lanceolatus</i>	Mahoe wao
<i>Meliclytus ramiflorus</i>	Mahoe/Whiteywood
<i>Aristotelia serrata</i>	Mako-mako/Wineberry
<i>Coriaria arborea</i>	Tutu
<i>Myoporum laetum</i>	Ngaio
<i>Pittosporum crassifolium</i>	Karo
<i>Pittosporum eugenoides</i>	Tarata/Lemonwood
<i>Hoheria</i> spp.	Hoheria/Lacebark
<i>Knightsia excelsa</i>	Rewarewa
<i>Nothofagus menziesii</i>	Tawhai/Silver beech
<i>Phyllocladus glaucus</i>	Toatoa
<i>Plagianthus regius</i>	Manatu/Ribbonwood
<i>Weinmannia racemosa</i>	Kamahi

Moderate flammability species

<i>Beilschmiedia tawa</i>	Tawa
<i>Cordyline australis</i>	Ti kouka/Cabbage tree
<i>Pittosporum tenuifolium</i>	Kohuhu
<i>Dacrydium cupressinum</i>	Rimu
<i>Metrosideros umbellata</i>	Southern rata
<i>Agathis australis</i>	Kauri
<i>Phormium</i> spp.	Flax
<i>Podocarpus dactyloides</i>	Kahikatea/White pine
<i>Weinmannia silvicola</i>	Tawhero/Towhai

Moderate/high flammability species

<i>Podocarpus totara</i>	Totara
<i>Dodonaea viscosa</i>	Ake-ake
<i>Cyathia</i> and <i>Dicksonia</i> spp.	Tree ferns
<i>Cyatnodes fasciculata</i>	Mingimingi

High flammability species

<i>Kunzea ericoides</i>	Kanuka
<i>Leptospermum scoparium</i>	Manuka

For further information on species which grow best in your area, contact your local nursery. For further information on protecting your property from fire, contact your local Fire Authority.