

Botanical and common names of main softwoods/hardwoods in packaging

Column 1 is the commercial name

Column 2 is the botanic name

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|--------------------------------|-----------------------|
| elm, English | ulmus procera |
| keruing | dipterocarpus sp |
| alder, Baltic | alnus sp |
| aspen, Baltic | populus sp |
| aspen, Eastern Canadian | populus sp |
| European birch | betula sp |
| European (or Baltic) redwood | pinus sylvestris |
| European (or Baltic) whitewood | picea abies |
| European ash | fraxinus excelsior |
| European beech | fagus sylvatica |
| European larch | larix decidua |
| European oak | quercus sp |
| fir, Douglas | pseudotsuga menziesii |
| pine, Chilean radiata | pinus radiata |
| pine, Cyprus (or Aleppo pine) | pinus halepensis |
| pine, Elliotis Brazil | pinus elliottii |
| pine, New Zealand radiata | pinus radiata |
| pine, Portuguese maritime | pinus pinaster |
| pine, Scots | pinus sylvestris |
| pine, Corsican | pinus nigra |
| pine, Turkey | pinus brutia |
| poplar, European black | populus canadensis |
| poplar, Southern European | populus Americana |
| spruce, Norway | picea abies |
| spruce, sitka | picea sitchensis |
| spruce, white Canadian | picea sp |
| Swedish redwood | pinus sylvestris |
| Swedish whitewood | picea abies |

References:

BRE Bulletin 50: 1983 Ed 3, "The strength properties of timber, Gwendolyn Lavers"

BS 7359: 1991 "Nomenclature of commercial timbers, including sources of supply"

Baltic mixed as sold for pallets *is not a species*, it may contain several species not listed

Not all species come from the country that forms part of the common name, eg. Norway spruce, (*picea abies*) is widely grown in the British Isles, but when *picea abies* is grown in Norway it is then known as Baltic whitewood.

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