May 2025

**Fact Sheet**

# ‘Pecam’
# *Populus maximowiczii × P. nigra*
# NZ 5036

THE NEW ZEALAND
POPLAR & WILLOW RESEARCH TRUST

**‘Pecam’ was bred in New Zealand in 1993 and released for commercial use in 2011. ‘Pecam’ is male.**



## Characteristics

‘Pecam’ leaves are ovoid, dark green on the upper surface and greyish green below. The leaf edge is slightly toothed. Leaf stalks pinkish.

‘Pecam’ has a narrow crown, apical dominance, and very light branching. Wood density is 360 kg/m3. Bark is smooth.





## Uses

‘Pecam’ is very hardy, and performs well in most environments except for coastal sites. It is rust resistant. ‘Pecam’ is the least vigorous of the maxi- nigra clones. Survival rate was highest of all the maxi-nigra clones in field trials. Height and DBH at age 7 (age 12) in a sheltered site was 9.4 (17.4) m and 12.5 (17.4) cm and in a windy site was 6.5 (10.2) m and 10.8 (14.2) cm. Suitable for soil conservation. This clone is ideal where a healthy, slow growing tree is required. Could be prone to cattle damage.





DISCLAIMER: While every effort has been made to ensure the information in this fact sheet is accurate, The New Zealand Poplar and Willow Research Trust (NZPWRT) and New Zealand Institute for Plant and Food Research Limited (Plant & Food Research) cannot guarantee its accuracy and does not give any assurance as to the suitability of any such information for any particular use. NZPWRT and Plant & Food Research will not be liable in any way for any loss, damages or costs which may be incurred by any person in relation to this information.

Plant & Food Research
Rangahau Ahumāra Kai