



Acer pseudoplatanus Sycamore



Category of FRM (Forestry Reproductive Material)

Source Identified (SI) Seed collected from a single stand where no specific growth characteristics have been registered.

Selected Collected from stands showing superior characteristics e.g. better form, growth rate and health.

Qualified An orchard grown from selected plus trees based on form and growth rate.

Tested A stand or orchard which has undergone genetic testing for superior characteristics.

There is an increasing demand for Sycamore, both as an ecological replacement for Ash and for timber production. Improved seed stands are now available from UK sources.

Qualified Orchard material is in the process of becoming registered, that will offer greater adaptability at a higher level of improvement.

Selected Stand

ID: **apsST40-03SE - Horseguards Plantation**

Available Oct 2015

Our cell grown Sycamore trees are grown using seed sourced from the Horseguards Plantation in Cirencester, a Selected Stand showing superior rates of growth and form compared to other available stands. The stand includes 2 Plus Trees, currently included in the Future Trees Trust breeding program. The stand is suitable for multi purpose forestry on Sycamore sites in the UK.

Year Planted:	1895	Region of Provenance:	404
Area (Hectares):	3	Altitude:	155
Rainfall:	850	Aspect:	SE
Slope:	Flat	Exposure:	Moderate
Site Vegetation:	Bramble	Soil Type:	Rendzina
Accumulated Temp F:	1649	Soil Moisture Regime:	Slightly Dry



Qualified Orchard

Available Oct 2016

Alba will be supplying cell grown Sycamore, sourced from a Qualified Orchard, ready for planting season 2016/17. This Sycamore will offer the benefit of greater genetic adaptability, at a higher level of improvement, for use across the UK.

The Orchard is currently in the process of being registered, with the first seed crop having been harvested in 2014. The Orchard is made up of 74 clones identified and supplied by The Future Trees Trust, with the Plus Trees selected from UK sources for forestry purposes.

