

RESISTA® REBONA

All RESISTA® elms have a very high level of resistance to Dutch elm disease, which is caused by *Ophiostoma ulmi* and *Ophiostoma novo ulmi*. This resistance has been continually checked since 1979 by internal and official tests. In addition, they have a very high tolerance of verticillium (leave wilting).

The plant variety protection gives you binding security. The RESISTA® elms can all be clearly identified by the implanted microchip and come with a special variety label. The associated authenticity certificate is attached to each delivery. RESISTA® Rebona is a hybrid of *Ulmus japonica* x *Ulmus pumila* and originates from the breeding work of Prof. Smalley, Madison University, Wisconsin, USA.

Growth

RESISTA® Rebona is a fast-growing, medium-sized to large elm with a straight leader that often reaches far into the crown. Rather flat branches make the crown wide and conical, which is very attractive. RESISTA® Rebona has many features in common with its sister variety RESISTA® New Horizon.

Size

RESISTA® Rebona grows up to 25 m in height and 10 m in width. The annual growth in height is 30 - 50 cm, which varies depending on the location.

Bark

The grey/grown bark later becomes grey/green.

Leaves

The dark-green, shiny leaves are up to 9 cm long and 4 - 5 cm wide. They have slightly rough hairs and a typically asymmetrical elm leaf shape. Fallen leaves decompose very quickly.

High tolerance of different locations

RESISTA® Rebona has a high tolerance for different locations. The elm is also suitable for weak locations because overall it is undemanding, wind resistant, hardy and tolerant of urban conditions. Once the trees have established themselves at their final location, they display amazing tolerance of drought stress.

They are particularly suited to sunny or semi-shaded locations with slightly acidic to alkaline soil - from shallow to deep and moderately dry to damp. Floods, even in summer, are withstood well. In winter, RESISTA® Rebona shows a good tolerance of salt. Little maintenance is required because the leaves decompose quickly.

Our recommendation

RESISTA® Rebona grows more even than its sister varieties as a result of its terminal leader. This makes it even easier to trim in order to achieve a high crown on a straight stem. With its compact, closed shape and low level of maintenance, the RESISTA® Rebona is excellently suited as an avenue and street tree and gives landscaped streets an appealing, uniform appearance.

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