

WITH RESISTA® ...

...the elm has a future in Europe

Thanks to the research and breeding work performed by Prof. E. B. Smalley, the three highly-resistant varieties New Horizon, Rebona and Regal can now once again be planted as park and street trees. Since 2009, more than 25,000 New Horizon elms have been planted and there is not a single documented case of any of these dying from Dutch elm disease. Even the domestic insect world is benefitting from the new elms. For example, in 1995, the then rare elm tree beetle was found on a RESISTA® elm by the forest director Kettering from Bellheim. RESISTA® is therefore beneficial not only to the cultural landscape but also in terms of environmental protection.

The internationally registered RESISTA® trademark identifies all elm varieties which have been checked for their resistance to Dutch elm disease in Europe and registered as a variety in the official EU plant variety catalogue. All RESISTA® elms are resistant to fungal infection with Dutch elm disease. The high level of resistance is constantly monitored in cooperation with the Julius Kühn Institute in Darmstadt.

Further advantages

The medium-sized to large trees can withstand a wide range of locations and develop successfully even in extreme conditions. They are low maintenance, resistant to the influence of traffic, fast growing and have excellent natural health. As RESISTA® elms grow on their own roots, their positive characteristics come into effect throughout the entire plant. In addition, there is no possibility of incompatibility with rootstock, which often only becomes noticeable after several years.

“ WE ARE PROUD TO BE ONE OF THE FEW SELECT COMPANIES WHO ARE ALLOWED TO SELL RESISTA®. ”

DIRK CLASEN and MARK SCHNEEKLOTH
Managing Directors

The complicated process of growing RESISTA® elms takes place in Darmstadt. “We are proud to be one of the few select companies who are allowed to sell RESISTA®”, says Dirk Clasen,

Managing Director of Clasen & Co. “The authenticity of the trees is proven by a special variety label and a certificate of authenticity, which is attached to each delivery. The stem of every tree also has a built-in electronic transponder, which can be checked at any time with a reading device. All RESISTA® elms are therefore distinctively unique trees.”



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