



Quercus texana 'New Madrid'



Высота	10-15 m
Ширина	8-12m
Крона	broad conical, half-open crown
Кора и ветви	striped, grey
Лист	green, red on emerging
Осенний окрас	оранжевый, красный, фиолетовый
Цветы	gold-coloured, flowers in May
Плоды	brown
Колючки/шипы	None
Ядовитость	неядовитый, обычно
Вид почвы	loamy soil, sandy soil, peaty soil, acid soil, calcareous soil
Влажность почвы	устойчив к влажным почвам
Мощение	неустойчив к мощению
Зона зимостойкости	6 (-23,3 до -17,8 °C)
Устойчивость к ветру	good
Прочие виды устойчивости	устойчив к морозам, зона 1 - 6, сустойчив к ветру, устойчив к соли для улиц
Применение	аллеи и широкие улицы, промышленные зоны
Форма	штамбовое дерево, многоствольное дерево

'New Madrid' is moderately strong-growing tree that grows about 15 m tall. The tree forms a straight, continuous heart branch with more or less horizontal branching. The crown is broadly conical, later almost round. The leaves are ovate to elliptical and deeply lobed. The tips of the lobes are pointed, as in *Q. coccinea* and *Q. palustris*. The young leaves are deep purple when unfurling. In summer it is a glossy dark green and only in late autumn it turns intense deep red to purple, before it falls off. Like *Q. texana*, 'New Madrid' is also a tree that grows in any soil type, as long as it is nutrient-rich. The tree tolerates wet soil.

'New Madrid' was selected as a seedling by Guy Sternberg, an authority on oaks from Petersburg, Illinois, USA. Hardiness zone 6.