



## Malus 'Professor Sprenger'



<b>Výška</b>	5-6 m
<b>Šírka</b>	4-6m
<b>Koruna</b>	broad conical, half-open crown
<b>Kôra a vetvy</b>	brown, grey
<b>Listy</b>	green
<b>Jesenné sfarbenie</b>	Žltá
<b>Kvety</b>	white, dark pink, flowers in May
<b>Plody</b>	yellow, orange
<b>Tríne</b>	Žiadny
<b>Jedovatosť</b>	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
<b>Typ pôdy</b>	clay soil, loamy soil, sandy soil, acid soil, calcareous soil
<b>Spevnené plochy</b>	Toleruje spevnenie
<b>Zóna odolnosti</b>	4 (-34,4 do -28,9 °C)
<b>Odolnosť voči vetru</b>	good, susceptible to sea wind
<b>Ostatná odolnosť</b>	Odolné mrazu (WH 1-6), Odolné vetru
<b>Stromy pre zvieratá a hmyz</b>	Odolné mrazu (WH 1-6), Odolné vetru, Plody ako potrava pre vtáctvo
<b>Použitie</b>	úzke ulice, priemyselné oblasti, malé záhrady, dvory
<b>Tvar</b>	Vysokokmeň, Viackmeň
<b>Synonymum</b>	Malus zumi 'Professor Sprenger'

This small tree reaches a height of 5 - 6 m. It forms a broad, pyramidal, rounded crown and is very winter-hardy. The oval to elongated leaves are green and turn golden yellow in the autumn. Strongly scented white flowers emerge from the dark pink flower buds. The flowers are single and approx. 4.5 cm in diameter. The ovoid orange-yellow to deep orange fruits remain on the tree until late December. They are approximately 1.5 cm in diameter. Can be easily used in streets because it is resistant to hard surfaces. Prefers a somewhat drier richer soil. 'Professor Sprenger' is slightly sensitive to scab and sensitive to the woolly aphid. It stands up badly to sea wind. Winter hardiness zone: 4