



## RED TOPAZ

is a mutation of the variety Topaz

Community Plant Variety Rights EU 1700 from 27. 02. 2006

United States patent PP 18,895 from 10. 06. 2008

- Origin:** Institute of Experimental Botany Prague (Strizovice), CZ
- Tree:** Diploid, moderately vigorous, upright to spreading, produces many fruiting spurs
- Blossom:** Mid-season, flowers heavily also on one year old wood
- Picking time:** End September, several days before Golden Delicious, fruits hold on tree well, eating maturity after one month of storage
- Productivity:** Precocious in bearing, cropping is heavy and regular
- Keeping quality:** In natural storage until March
- Fruit:** Medium flat globose, has blushed bright red skin with nearly 100 % of the fruit surface colored, slight russet in stem cavity, flesh yellowish, firm, crisp, very juicy with very good taste
- Diseases:** Has resistance Vf to scab, low susceptibility to mildew, can be susceptible to fire blight
- Comment:** Differs from the initial variety Topaz, in red fruit coloration which develops about 10 days earlier as a blush washed over almost whole fruit surface, this can be an advantage in warm, dry areas where the red coloration of Topaz appears too late and / or is too weak

