

Sweet cherry

Variety: Irena (S)
Species: Sweet cherry, *Prunus avium*



Origin:	
Breeder, Place	Blazek, Holovousy, Czech Republic
Intellectual property	Artevos, Germany
Parents	Kordia x M. Reward
Crossing number	HL 13 822
Property rights	registered for EU plant variety rights
Blossom:	
Blooming date	late
Fertility	self-sterile
S-allele, sterility group	S4 S6, group 17
Pollinator	Carmen (S), Early Korvik (S), PAPILLON™ Pillangó (S), Walter (S), Klara (S), Kordia, STARDUST™ 13 N 07-70 (S), Rubin, Henriette (S), Areko (S), KIR VULCANO™ KSG 16 A (S), Regina, KIR LAMOUR™ KSG 03 A (S), CERASINA™ Final 12.1 (S)
Fruit:	
Ripening time	late, 7. cherry week
Scale, shape	medium to large, 27-30 mm, 11-13 g, heart-shaped with slight shoulders, long to very long stalk
Colour	dark to black red, very shiny
Fruit flesh	dark to black red, medium firm, Durofel pressure 25: 70-75, firm skin, soft flesh, juicy
Taste	emphasized acidity just before maturity, at full maturity mild taste with balanced acidity
Cracking sensitivity	very low to low, tends to crack only around the stalk cavity at full maturity after heavy rainfall

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Tree:	
Vigour	weak to medium strong, strong central leader, weak lateral branches, at mature stage spreading to pendulous, very good branching, thorough pruning of pendulous bearing wood necessary, healthy and dark green foliage
Crop load	high to very high, fruits are hanging very densely without clusters, good picking rate because of the long stalks
Evaluation:	<p>This shortly before 'Regina' ripening cherry yields well from the beginning. When overcropping the flavour and firmness dissipates. The acid content of the fruits determines the possible harvest date.</p> <p>Irena (S) is well suited as a pollinator for 'Regina'.</p>