

# ROYAL HERMIONE®

COV UE 42692

7 days after Burlat



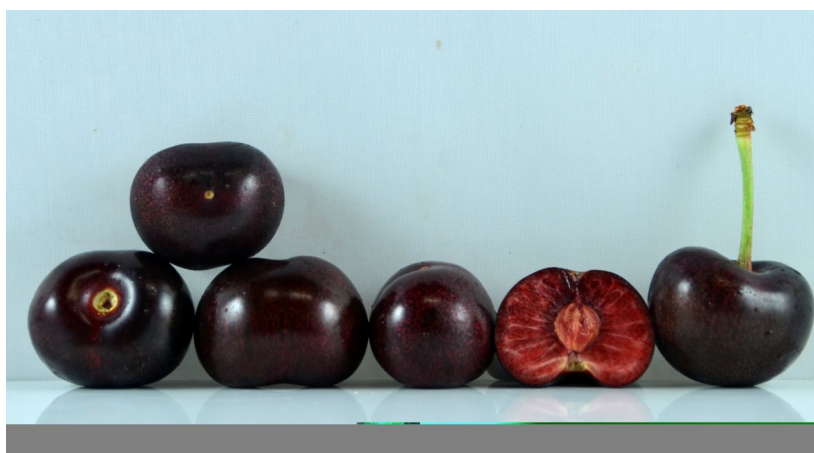
Interesting variety for its early maturity

- High caliber potential and good firmness.

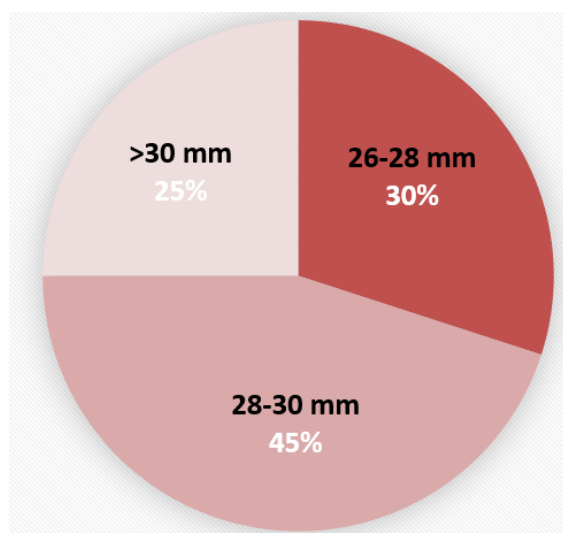
- The fruit is very attractive

## Fruit description

- ◆ Shape : circular
- ◆ Color : shiny dark red colour (CTIFL code 5/6)
- ◆ Dominant fruit size : 28/30
- ◆ Stem : thick with medium length
- ◆ Texture : creamy, fondant and juicy
- ◆ Organoleptic qualities : sweet, with a mild flavour, and strong aromatic components
- ◆ Firmness (Durofel 25): 70/75
- ◆ Brix : 14 %
- ◆ Acidity (meq/100ml) : 12/13



## Fruit size distribution



Information on this technical bulletin 01/2022 is indicative only and strongly depends upon production conditions, harvest time, and soil/climatic conditions of the year.

This is a protected variety, which requires a license and is the subject of royalties payments.

Propagation and production can only be done with IPS agreement.

## Blooming

- ◆ **Flowering time** : Early—7 days prior to Burlat
- ◆ **Pollination** : Royal Bailey (cov) , Samba®, Rosie (cov)
- ◆ **Alleles** : S3 S9

## Tree

- ◆ **Habit** : semi – spreading
- ◆ **Vigor** : medium
- ◆ **Fruit bearing** : on shoots' extremity
- ◆ **Productivity** : medium
- ◆ **Fruit set** : rapid
- ◆ **Fruit's distribution on branches** : good
- ◆ **Branching angle** : 55/65°

## Fruit characteristics

- ◆ **Cracking tolerance** : medium
- ◆ **Monilia susceptibility** : weak
- ◆ **Handling susceptibility** : weak
- ◆ **Good aptitude** to stemless harvest
- ◆ **Double fruit occurrence** : very low

## Production

|                          |       | Dominant Size |       |
|--------------------------|-------|---------------|-------|
| Size (mm)                | 26-28 | 28-30         | 30-32 |
| Average fruit weight (g) | 8.4   | 9.8           | 11.8  |