

Passiflora 'Luise Beton'

Registration number: 291

Submission date: 20.05.2023

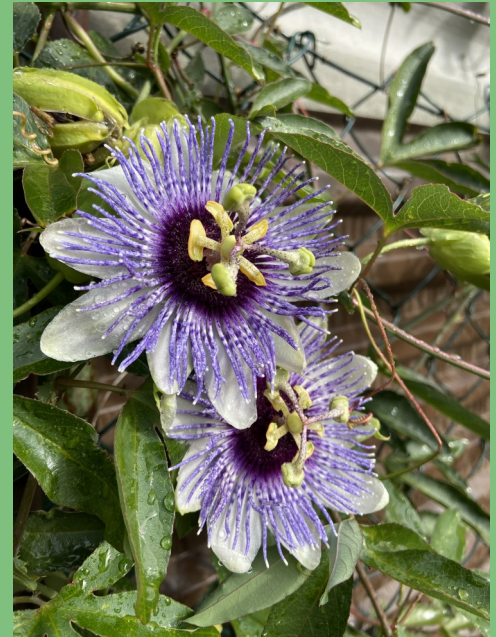
Submitted and originally grown by: Robert Dostal, Germany

Parentage: *Passiflora* 'Fata Confetto' (#105) ×

Passiflora 'Beauty of Hannover' (#219)

Confidence of pollen donor: 100%

Type: Hybrid



GENERAL INFORMATION

How is it distinctive ?

Large, 'Clear Sky'-like flowers, but with richer colour markings and extremely abundant flowering

Why this name ?

It's a pun on a well known luxury fashion brand

Has it been published, patented or granted PBR ? no

Propagation

Cuttings have been distributed to shops in Germany and the Netherlands for further propagation

Where was it grown ?

Outdoors in Southwest Germany, USDA Zone 7a

What are its cultivation requirements?

Easy. Likes full sun and tolerates hot temperatures very well. The plant survived the winter at temperatures below -10°C (14°F) in the ground, only covered with some fleece

DESCRIPTION OF FLOWER

Diameter	10cm
Peduncle length	3cm
Colour of petals	Light green outside, white inside
Colour of sepals	Light green outside, white inside
Coronal series	Two long and straight outer rows of coronal filaments, the middle dark purple, followed by a white band. The second half of the filaments is blue and white speckled. Three short inner rows with dark purple colour
Flowering	First flower appeared on a four months old seedling. Very abundantly flowering
Bracts	light green, 2cm long and 1cm wide



LEAVES AND OTHER DETAILS

Leaf length	13cm
Leaf width	15cm
Lobes	5, medium
Petiole length	4cm
Petiole glands	One pair of antenna-like glands near the leaf-base
Leaf detail	Dark green, leathery foliage. Usually 5-lobed but also 4- or 3-lobed. Red veins
Stipules	One pair of stipules. Serrated, dark green colour with red veins. 2cm x 2cm
Vine	Massive vine and very vigorous. Turns red in full sun.