



APPLICATIONS UNDER EXAMINATION

BISTORT

BISTORT
(Bistorta amplexicaulis)

Proposed denomination: 'Flamingo Feathers'
Application number: 21-10471
Application date: 2021/04/27
Applicant: Future Plants Licentie B.V., Hillegom, Netherlands
Agent in Canada: BioFlora Inc., St. Thomas, Ontario
Breeder: Gerardus Adrianus P. Lommerse, Netherlands
 Hendrikus Petrus Lommerse, Lisse, Netherlands

Variety used for comparison: 'Pink Elephant'

Summary: *The flower bud of 'Flamingo Feathers' is dark red while that of 'Pink Elephant' is medium purple red.*

Description:

PETIOLE: light green

LEAF BLADE: ovate, cordate base, acuminate apex, mainly dark brown green (lighter than RHS 146A) upper side, dark purple red (lighter than RHS 59B) secondary colour of upper side, purple red discolouration in autumn

PEDUNCLE: medium green

FLOWER BUD: dark red (RHS 47A)

FLOWER: pink (RHS 48C)

Origin and Breeding: 'Flamingo Feathers' originated from an open pollinated cross that occurred in the late summer of 2016 between the *Bistorta amplexicaulis* variety 'Rosea' as the female parent, and pollen from an unknown male parent. 'Flamingo Feathers' was discovered in the summer of 2017 in Lisserbroek, Netherlands, as a chance seedling and selected based on plant height, foliage health, as well as fruiting period, shape and colour. Asexual reproduction of 'Flamingo Feathers' was first conducted by division in the winter of 2017 in Lisserbroek, Netherlands.

Tests and Trials: The detailed description of 'Flamingo Feathers' is based on the UPOV report of Technical Examination, application number 2021/0682, purchased from the Community Plant Variety Office in Angers, France. The trials were conducted by the Naktuinbouw in Roelofarendsveen, Netherlands, in 2022. The colour determinations were made using the 2015 Royal Horticultural Society (RHS) Colour Chart.

Comparison table for 'Flamingo Feathers'

	'Flamingo Feathers'	'Pink Elephant'*
Colour of flower bud (RHS)		
main	47A	54B

*reference variety



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