

DISCLAIMER

The present version of the national guideline has been accepted by the President of the CPVO for its use in technical examinations carried out on behalf of the CPVO or for the take-over of reports serving as a basis for a CPVO decision.

Fittonia
National protocol: NP/FTN/3

Botanical taxon:	Fittonia verschaffeltii (Lem.) Van Houtte Fittonia albivensis (Lindl. Ex hort. Veitch) Brummitt Fittonia Coem.	
Common Name (when known):	Fittonia	
Date of preparation of NP:	2008	
Date of revision of NP:	01-01-2020	
NP revised by:	J. van Schie	
Sample to be examined:	VEGETATIVE	
Number of growing cycles:	1 year	
Closing date for applications:	1/12	
Submission date/period:	1/3 - 31/3	
Seed/Plant Quantity:	24 young plants of commercial standard Able to show all its characteristics in the first year of examination	
Special conditions sample:	None	
Test station address:	Naktuinbouw, Sotaweg 22, 2371 AA, Roelofarendsveen	
Name:	Team Support Variety Testing Department	
E-mail:	teamsupport@rasraad.nl	
List of grouping characteristics:	NO, (if yes put as annex)	
Minimum number of plants in trial:	Vegetative: 20	Seed: not appl.
Minimum number of plants observed by measuring or counting:	Vegetative: 1	Seed: not appl.
Give description of when/where observations on the leaf should take place:	At full grown plants	
Give description of when/where the other observations should take place:	At full grown plants	
Test will take place:	GLASSHOUSE	
Uniformity:	A population standard of 1% with an acceptance probability of at least 95%. Number of Off-types allowed: one off-type allowed in a sample size of 24.	
Table of characteristics:	PRESENT (see annex) (if present, please annex the table of characteristics and explanations)	
Literature:	PRESENT (when present, please annex to this document)	

Table of characteristics Fittonia

1. Plant: height	low	(3) Lemon
	medium	(5) Frankie
	high	(7) Mont Blanc
2. Plant: diameter	small	(3) Kejapa57
	medium	(5) Kejapa54
	large	(7) Mont Blanc
3. Stem: number of branches	few	(1) Skeleton
	medium	(2) White Star
	many	(3) Kejapa56
4. Stem: diameter	thin	(3) Autumn
	medium	(5) Kejapa54
	thick	(7) Mistral
5. Stem: pubescence	absent	(1)
	present	(9) Lemon
6. Stem: intensity of green colour	light	(3) Kejapa57
	medium	(5) Skeleton
	dark	(7)
7. Stem: anthocyanin coloration	absent	(1) Marble White
	present	(9) Skeleton
8. Petiole: length	short	(3) Lemon
	medium	(5) White Forest
	long	(7) Mont Blanc
9. Petiole: pubescence	absent	(1)
	present	(9) Skeleton
10. Petiole: intensity of green colour of upper side	light	(3) Autumn
	medium	(5) Skeleton
	dark	(7) White Forest
11. Petiole: anthocyanin coloration of upper side	absent	(1) Lemon
	present	(9) Skeleton
12. Petiole: intensity of green colour of lower side	light	(3) Lion
	medium	(5) Raindrop
	dark	(7)
13. Petiole: anthocyanin coloration of lower side	absent	(1) Raindrop
	present	(3) Autumn
14. Leaf blade: length	short	(3) Skeleton
	medium	(5) Festival
	long	(7) Kejapa53
15. Leaf blade: width	narrow	(3) Raindrop
	medium	(5) Kings Cross
	broad	(7) Red Sensation
16. Leaf blade: ratio length/ width	weakly elongated	(1) Skeleton
	mod. elongated	(2) Festival
	strongly elongated	(3) Tiger
17. Leaf blade: position of broadest part	towards base	(1) Kings Cross
	in the middle	(2) Skeleton
	towards apex	(3) Lion

18. Leaf blade: main colour of upper side	RHS Colour Chart (indicate reference number)	
19. Leaf blade: main colour of veins of upper side	RHS Colour Chart (indicate reference number)	
20. Leaf blade: main colour of lower side	RHS Colour Chart (indicate reference number)	
21. Leaf blade: main colour of veins of lower side	RHS Colour Chart (indicate reference number)	
22. Leaf blade: shape in longitudinal section	weakly recurved (1) Kings Cross mod. recurved (2) Autumn strongly recurved (3) Kejapa54	
23. Leaf blade: pubescence of main vein	absent (1) Autumn present (9) Skeleton	
24. Leaf blade: undulation of margin	weak (3) Skeleton medium (5) Lemon strong (7) Autumn	
25. Leaf blade: shape of margin	entire (1) Autumn sinuate (2) Festival crenate (3) Lemon	
26. Leaf blade: shape of top	acute (1) Skeleton acuminate (2) obtuse (3) Kejapa53	
Literature: Hortica: Color cyclopedia of Garden flora in all climates and Plants Indoor: by A.B. Graf Dictionary of Gardening: Royal Horticultural Society		