Fittonia
National protocol: NP/FTN/3

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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 mod. recurved strongly recurved	(1) (2) (3)	Kings Cross Autumn Kejapa54	
23. Leaf blade: pubescence of main vein	absent present	(1) (9)	Autumn Skeleton	
24. Leaf blade: undulation of margin	weak medium strong	(3) (5) (7)	Skeleton Lemon Autumn	
25. Leaf blade: shape of margin	entire sinuate crenate	(1) (2) (3)	Autumn Festival Lemon	
26. Leaf blade: shape of top	acute acuminate obtuse	(1) (2) (3)	Skeleton Kejapa53	
Literature: Hortica: Color cyclopedia of Garden flora in all climates and Plants Indoor: by A.B. Graf Dictionary of Gardening: Royal Horticultural Society				