

Aphelandra Simplified standard protocol: SSP/APH/1.rev

Botanical taxon: Aphelandra squarrosa Nees

Common Name (if known): Zebra Plant
Date of preparation of SSP: 15-10-2016
Date of revision of SSP: 01-01-2020
SSP 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

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: <u>teamsupport@rasraad.nl</u>

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 observations on the flower should take place:

Not applicable

Give description of when/where the other observations should take place:

At full grown plants

Test will take place: GREENHOUSE

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 20.

Table of characteristics: PRESENT (see annex)

(if present, please annex the table of characteristics and explanations)

Literature: PRESENT (see annex)

(when present, please annex to this document)



Table of characteristics: Aphelandra

Table of Characteristics. Aprilement
1. Plant: height
2. Plant: diameter
3. Stem: length
4. Stem: colour
5. Petiole: length
6. Petiole: width
7. Petiole: colour
8. Leaf blade: length
9. Leaf blade: width
10. Leaf blade: ratio length/width
11. Leaf blade: position of broadest part
12. Leaf blade: number of colors of upper side
13. Leaf blade: main color of upper side
RHS Colour Chart (indicate reference number)
14. Leaf blade: secondary color of upper side
RHS Colour Chart (indicate reference number)
15. Leaf blade: pattern of secondary colour
16. Leaf blade: number of spots
17. Leaf blade: size of spots
18. Leaf blade: main color of lower side
RHS Colour Chart (indicate reference number)
19. Leaf blade: shape in cross section
20. Leaf blade: undulation of margin
21. Leaf blade: bulging between the veins
22. Leaf blade: shape of apex
24. Leaf blade: colour of main vein on lower side
RHS Colour Chart (indicate reference number)
Literature:
Hortica: Color cyclopedia of Garden flora in all climates and Plants Indoor: by A.B.
Graf
Dictionary of Gardening: Royal Horticultural Society