

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.

Skimmia
National protocol: NP/SKM/2.rev

Botanical taxon: Skimmia Thunb.
 Common Name (if known): Skimmia
 Date of preparation of NP: 05-05-2015
 Date of revision of NP: 22-02-2021
 NP revised by: W.A. Wietsma

Sample to be examined: VEGETATIVE
 Number of growing cycles: 1 year

Closing date for applications: 1/9
 Submission date/period: 1/10 - 31/10
 Seed/Plant Quantity: 10 young bushes
 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: 8 Seed: not appl.
 Minimum number of plants observed by measuring or counting: Vegetative: 1 Seed: not appl.

Give description of when observations on the flower should take place:
 At full flowering
 Give description of when/where observations on the leaf should take place:
 At full flowering
 Give description of when/where the other observations should take place: fruit:
 At ripening of the berries

Test will take place: OUTDOOR

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 10

Table of characteristics: PRESENT (see annex)
 (if present, please annex the table of characteristics and explanations)

Literature: PRESENT (see annex)
 (if present, please annex to this document)

Table of characteristics Skimmia

1. Plant: height	small medium large	(3) (5) (7)	Red Dwarf Magical Winterred Delibolwi
2. Petiole: length	short medium long	(3) (5) (7)	Red Dwarf FM 1 Smits Spider
3. Petiole: intensity of green colour	light medium dark	(3) (5) (7)	Magic Marlot Brocox King Inbolwi
4. Petiole: anthocyanin coloration	absent present	(1) (9)	FM 1 Inbolwi
5. Petiole: intensity of anthocyanin coloration	weak medium strong	(3) (5) (7)	Whitebolwi Magical Winterred Inbolwi
6. Petiole: anthocyanin coloration: colour	purple red purple red brown purple	(1) (2) (3)	Inbolwi Pasbolwi Thereza
7. Leaf: length	small medium long	(3) (5) (7)	Pink Dwarf FM 1 Werf 02
8. Leaf: width	narrow medium broad	(3) (5) (7)	Werf 01 Pasbolwi Smits Spider
9. Leaf: shape	elliptic elliptic to obovate obovate	(1) (2) (3)	Thereza Red Dwarf Inbolwi
10. Leaf: variegation	absent present	(1) (9)	
11. Leaf: variegation: position			
12. Leaf: first colour of upper Side	RHS Colour Chart (indicate reference number)		
13. Leaf: area of colour 1 relative to non-variegated area (%)			
14. Leaf: secondary colour side of upper	RHS Colour Chart (indicate reference number)		
15. Leaf: area of colour 2 relative to non-variegated area (%)			
16. Leaf: third colour of upper side	RHS Colour Chart (indicate reference number)		
17. Leaf: area of colour 3 relative to non-variegated area (%)			
18. Leaf: shape in cross-section	flat very weak concave weak concave weak to medium concave medium concave	(1) (2) (3) (4) (5)	Werf 02 FM 1 Berry Bee Pasbolwi Whitebolwi
19. Leaf: curvature in longitudinal section	weak medium strong	(3) (5) (7)	Pink Dwarf Inbolwi
20. Leaf: undulation of margin	weak medium strong	(3) (5) (7)	Berry Bee Moercuba

21. Inflorescence: sex	female male female and male	(1) (2) (3)	Berry Bee Inbolwi janne
22. Inflorescence: length	small medium long	(3) (5) (7)	Berry Bee Smits Glorious Thereza
23. Inflorescence: width	small medium broad	(3) (5) (7)	Berry Bee Smits Spider Thereza
24. Inflorescence: anthocyanin coloration	absent present	(1) (9)	FM 1 Inbolwi
25. Inflorescence: intensity of anthocyanin coloration	weak medium strong	(3) (5) (7)	Berry Bee WERF 01 Thereza
26. Inflorescence: anthocyanin coloration :colour	red purple purple brown purple	(1) (2) (3)	Thereza Brocox Rocket Moercuba
27. Bract: intensity of green colour	light medium dark purple red	(3) (5) (7) (4)	Smits Glorious Berry Bee Magical Winterred Inbolwi
28. Bract: anthocyanin coloration	absent present	(1) (9)	Moercuba Thereza
29. Bract: intensity of anthocyanin coloration	weak medium strong	(1) (2) (3)	Smits Shandy Inbolwi Magical Winterred
30. Pedicel: intensity of green colour	light medium dark	(3) (5) (7)	Pasbolwi Werf 01
31. Pedicel: anthocyanin coloration	absent present	(1) (9)	FM 1 Inbolwi
32. Pedicel: intensity of anthocyanin coloration	weak medium strong	(3) (5) (7)	Berry Bee Smits Glorious Inbolwi
33. Pedicel: anthocyanin coloration: colour	red purple purple brown purple	(1) (2) (3)	Inbolwi Smits Spider Moercuba
34. Buds: colour outer side	white white green light green yellow green purple red	(1) (2) (3) (4) (5)	Berry Bee Whitebolwi Pasbolwi FM 1 Inbolwi
35. Buds: anthocyanin coloration	absent present	(1) (9)	Smits Kyara Inbolwi
36. Buds: intensity of anthocyanin coloration	weak medium strong	(3) (5) (7)	Pasbolwi Berry Bee Inbolwi
37. Buds: anthocyanin coloration: colour	light purple purple red purple	(1) (2) (3)	FM 1 Magical Winterred Inbolwi
38. Flower: cross-section	small medium broad	(3) (5) (7)	Magic Marlot Berry Bee Pasbolwi

39. Petals: colour of inner side RHS Colour Chart (indicate reference number)			
40. Petals: colour of outer side RHS Colour Chart (indicate reference number)			
41. Filament: colour	white	(1)	Inbolwi
	light green	(2)	
	green	(3)	
42. Pollen: colour	yellow	(1)	Thereza
	yellow orange	(2)	Inbolwi
	light orange	(3)	Smits Glorious
	orange	(4)	Moerings 3
43. Receptacle: colour	light yellow green	(1)	Pasbolwi
	light green	(2)	Magical Winterred
	green	(3)	Inbolwi
44. Berries: number of each raceme	few	(3)	Whitebolwi
	medium	(5)	Pasbolwi
	many	(7)	Werf 01
45. Berries: length	small	(3)	Pasbolwi Berry Bee
	medium	(5)	
	long	(7)	
46. Berries: shape	obovoid	(1)	Whitebolwi
	obovoid to round	(2)	Magical Winterred
	round	(3)	Pasbolwi
	round to tetragenus	(4)	
47. Berries: colour RHS Colour Chart (indicate reference number)			
Literature: Atrium tuinplanten encyclopedie: C. Brickell The Encyclopedia of Garden Flowers: K&G Bryant Encyclopedia of Garden Plants and Flowers: Lance Hattate Dictionary of Gardening: The Royal Horticultural Society Hortica: A.B.Graf			