

UPOV VARIETY DESCRIPTION

1. Reference number of reporting authority: **AFP 23/448**
 2. Reference number of requesting authority: **HLT 9**
 3. Breeder's reference: **Hanblcu**
 4. Applicant (name and address): **Boomkwekerij Piet Hanekamp B.V.
Kooiweg 2,
8371 TG Scheerwolde, The Netherlands**
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5. Botanical name of taxon: ***Ilex x meserveae* S. Y. Hu.**
6. Common name of taxon: **Ilex**
7. Variety denomination:
8. Date and/or document number of Test Guideline/technical protocol: **22nd October 2010**
9. Testing authority: **Plant Variety Rights Office**
10. Testing station(s) and place(s): **NIAB, Cambridge, United Kingdom**
11. Period of testing: **2010, 2011**
12. Date and place of issue of document: **16th February 2012, Cambridge**

13. Group: (if characteristics of number 14 are used for grouping they are marked with a G in that number)

14. Characteristics included in the UPOV Test Guidelines or national Test Guidelines:

CPVO or UPOV No.	Nat No.	Characteristics	State of Expression	Note	Remarks
	1.	Plant: growth habit	semi upright	2	
	2.	Plant: vigour	weak	3	
	3.	Plant: density of growth	dense	7	
	4.	Young shoot: density of pubescence	absent or very sparse	1	
	5.	One year old shoot: internode length	very short	1	
	6.	One year old shoot: colour of bark	nearest to Brown 200B, but slightly more red		
	7.	Petiole: length	short to medium	4	
	8.	Petiole: colour	nearest to Greyed-Purple 187C, but paler		
	9.	Leaf: persistence	evergreen	2	
	10.	Leaf: length of blade	short	3	
	11.	Leaf: width of blade	medium	5	
	12.	Leaf: length of blade/width of blade ratio	very low to low	2	
	13.	Leaf: shape	ovate	2	
	14.	Leaf: main colour	Green N137A, tinged with Greyed-Purple 187A		
	15.	Leaf: variegation	absent	1	
	16.	Leaf: colour of variegation	not applicable	-	
	17.	Leaf: distribution of variegation	not applicable	-	
	18.	Leaf: glossiness of upper surface	strong	7	

14. Characteristics included in the UPOV Test Guidelines or national Test Guidelines:

CPVO or UPOV No.	Nat Characteristics No.	State of Expression	Note	Remarks
	19. Leaf: spines on upper surface	absent	1	
	20. Leaf: curvature of mid rib	reflexing	1	
	21. Leaf: cross section	concave	1	
	22. Leaf: undulation of margin	weak	3	
	23. Leaf: margin	serrate	3	
	24. Leaf: number of marginal teeth	medium	5	
	25. Leaf: spines on marginal teeth	absent	1	
	26. Leaf: shape of tip	acuminate	3	
	27. Inflorescence: position	at base of young shoots	2	
	28. Inflorescence: number of flowers	very few to few	2	
	29. Flowers: sex	all male	1	
	30. Male flowers: diameter	medium	5	
	31. Male flowers: colour	Red-Purple 72A, becoming paler at the base		
	32. Female flowers: diameter	not applicable	-	
	33. Female flowers: colour	not applicable	-	
	34. Hermaphrodite flowers: diameter	not applicable	-	
	35. Hermaphrodite flowers: colour	not applicable	-	
	36. Fruit: diameter	not applicable	-	
	37. Fruit: colour	not applicable	-	
	38. Fruit: shape	not applicable	-	
	39. Fruit: distribution	not applicable	-	

14. Characteristics included in the UPOV Test Guidelines or national Test Guidelines:

CPVO or UPOV No.	Nat No.	Characteristics	State of Expression	Note	Remarks
	40.	<u>Only varieties with 'solitary and clustered' or 'mostly clustered' distribution:</u> Fruit: density of cluster	not applicable	-	
	41.	Fruit: number	not applicable	-	

15. Similar varieties and differences in relation to those varieties:

Denomination of similar variety	Characteristics, in which the similar variety is different	State of Expression of similar variety	State of Expression of candidate variety
Blue Prince	Plant: density of growth	sparse (3)	dense (7)
	Leaf: main colour	Yellow-Green 147A	Green N137A, tinged with Greyed-Purple 187A

16. Additional information:

a) Additional data
b) Remarks: The colour records in this description were recorded using the Fifth Edition of the Royal Horticultural Society Colour Chart, published 2007.