

Hydrangea paniculata 'Bombshell' ^{PBR} Acc 1280

Synonyms: 'HGTV', *Sugar Cone*TM, & 'Sugar Puff'TM (in Canada)

Awards: No awards found.

Patents: US Patent **PP21008**, May 25, 2010. PLP 12383527 Start: 201-05-25

PBR: 20082295 Start: 2012-09-10, & 09-6648, Start: 2012-12-14

Description:

Height x Width: 1 x 1 m

Habit: A dwarf cultivar with weak arching stems.

Stems & leaves: Stems brown, reddish when young. Leaves medium size, mid-green, neatly arranged.

Panicles: Small rounded dense panicles 20 x 20 cm with 90% cover of sterile florets opening green before turning a soft white and finally turning an uneven dingy greenish pink.

Overall assessment: Very Dwarf but stems too weak for flower heads at least when young and not surviving a heavy shower of rain.

Origins: This cultivar arose as a naturally occurring branch mutation on paniculata 'Grandiflora' and was discovered by Alex Frederick Schoemaker in a nursery in Boskoop in the Netherlands in May 2003.

STEMS

Colour 166c reddish br.
Diameter 3

LEAVES

Size 30 x 50 x 55
Q Value 1.7
Serr.HxW 0.8-1.5 x 3.5-5
Col T 144a mid green
Col B 144c pale green
Tex T hairy
Tex B sl. hairy
Veins hairy top & bottom

PANICLES

Size 100 x 100
Q Value 1
Internode
Shape rounded
Ratio F:S 0:1
% cover 80%

PETIOLE

Length 20-35

PEDUNCLE

Length 20

STERILE FL

Diameter
Bud col 58b faint pink

SEPALS

Number 4-5
Q Value 1.3
Overlap +1 to +3
T col Aug 158d sl. pink
B col Aug 158d sl. pink
T col Sep 58b pink
B col Sep 58b pink
Misshape frequent
Spots T no
Spots B no

FERTILE FL

Bud col none found
Diameter

STAMENS

Length
Any pink

CARPELS

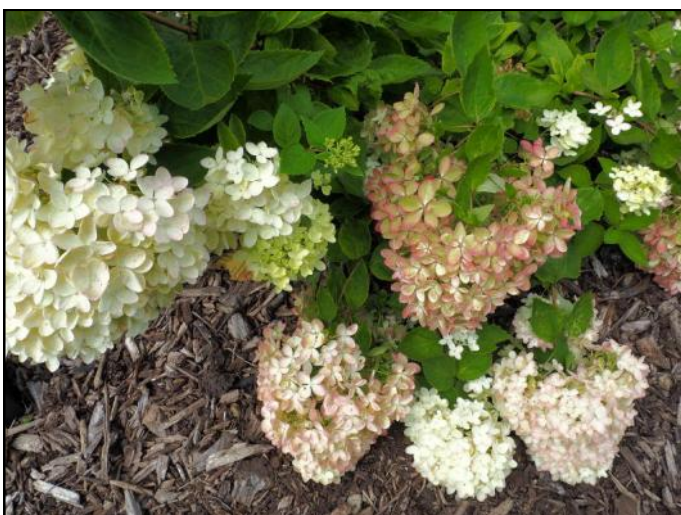
Number

All measurements in mm
except for the plant H & W

Q value = Length / Width

Colours = RHS colour chart

All stem data from just below
the panicles.



All photographs are from Hydrangea Derby and are copyright.

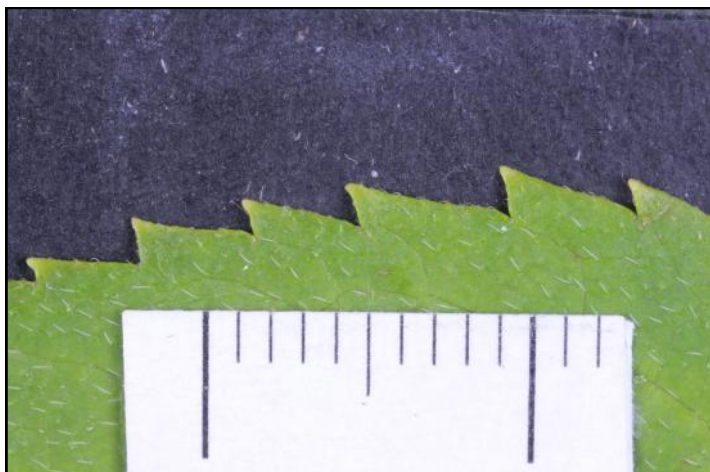
Hydrangea paniculata 'Bombshell' (Life Size at A4)

Date: July 29th

Accession: 1280



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Leaf: Edge



Sterile Flower - not yet photographed



Leaf: Top Surface



Fertile Flower - not yet photographed



Leaf: Lower Surface



Stem

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