Hydrangea paniculata 'Magical Moonlight' PBR Acc: 1281

Synonyms: 'Kolmagimo'. **Awards:** No awards found.

Patents: US Patent PP18438, January 15, 2008. PLP 11499810, Start: 2008-01-15

PBR: 20052039, Start: 2008-08-25

Description:

Height x Width: 2 x 1.5 m *Habit:* Compact and upright.

Stems & leaves: Thin reddish brown arching stems, and mid-green unattractive leaves. Panicles: Enormous (40 x 25cm) dense panicles with the sterile flowers packed in tightly together giving 100% cover of the panicle. They start out green and slowly turning white, and then remaining mostly white, but with tiny traces of pink at the end of the season. They are packed so tight that the base of the panicles often bulges out to form lumpy outgrowths of sterile flowers. However, they can be so heavy that the thin stems struggle to take their weight with the outer stems often collapsing under the weight, so ideally they need some support.

Overall assessment: Amazing huge dense panicles, but too heavy for the stems, and even when supported some might think a little too big.

Origins: This cultivar originated from a cross-pollination made in 1999 by Kolster BV at Boskoop in the Netherlands from two unnamed selections of Hydrangea paniculata









All photographs are from Hydrangea Derby and are copyright.

STEMS

Colour 58a red Diameter 6-7

LEAVES

Size 85-100 x 60-70

Q Value 1.5 serr.HxW 2 x 5-10

Col T 138a mid green Col B 139d pale green

Tex T smooth
Tex B smooth
Veins sl hairy T & B

PANICLES

Size 300 x 200

Q Value 1.5

Internode

Shape rounded Ratio F:S 1:10 % cover 100%

PETIOLE

Length 10-15

PEDUNCLE

Length 20-40

STERILE FL

Diameter 25-40

Bud col 150d pale green

SEPALS

Number 6-7 Q Value 1 - 1.1 Overlap +2 to +5 T col Aug 150d pale green B col Aug 155a white T col Sep 155a white B col Sep 155a white Misshape frequent Spots T no Spots B no

FERTILE FL

Bud col 150d pale green Diameter 11

STAMENS

Length 6 Any pink no

CARPELS

Number 3

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.

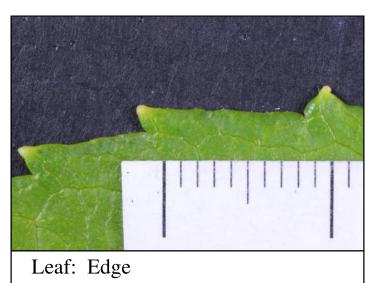
Hydrangea paniculata 'Magical Moonlight' (Life Size at A4)

Date: August 7th Accession: 1281





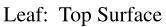
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Sterile Flower







Fertile Flower



Leaf: Lower Surface

