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Report

Project number: T11-34622
Report number: T11.34622.01en

Received : Mats marked as:
- CUSHION STAT; TÜV-reference MT11.34622.01,
- DIAMOND STAT; TÜV-reference MT11.34622.02.

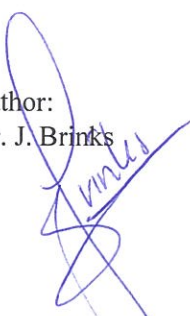
Order : To determine the electrical resistance according: IEC 61340/4-1

Results : see page 2 to 3.

Conclusion : The mats:
- CUSHION STAT,
- DIAMOND STAT.

complies with:
IEC 61340/4-1, category DIF, vertical resistance between
 1×10^6 Ohm and $\leq 1 \times 10^9$ Ohm.

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Mr. J. Brinks



Visa:
Mr. H. Fokkenrood



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Date
Januari 3th 2011

Project number
T11-34622

Report number
T11.34622.01en

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Article
Mats

Appendix
-none-

TRN applies General Terms & Conditions which are filed at the office of the Clerk for civil affairs at the Court in Zutphen (the Netherlands) under number 35/2010, dated November 17th 2010.

Date
Januari 3th 2011

Measurements

TÜV-reference : MT11.34622.01
Article : CUSHION STAT, 91cm, BLACK 91x200 cm
Roll : 0033666
Order : 113890
Prod : 825C0036BL

Project number
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Article
Mats

Test conditions
Climate : 23°C en 50% R.H. for 7 days.

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Electrical resistance

IEC 61340/4-1, vertical resistance

Voltage applied : 100V
Number of measurements : 6

Measurement 1	Ω	: 8 x10 ⁷
Measurement 2	Ω	: 7.5x10 ⁷
Measurement 3	Ω	: 7.5x10 ⁷
Measurement 4	Ω	: 7.5x10 ⁷
Measurement 5	Ω	: 8 x10 ⁷
Measurement 6	Ω	: 7.2x10 ⁷
Geometric mean	Ω	: 7.6x10 ⁷

Electrical resistance

IEC 61340/4-1, horizontal resistance

Voltage applied : 100V
Number of measurements : 6

Measurement 1	Ω	: 1.5x10 ⁸
Measurement 2	Ω	: 1.7x10 ⁸
Measurement 3	Ω	: 1x10 ⁸
Measurement 4	Ω	: 1.4x10 ⁸
Measurement 5	Ω	: 1.4x10 ⁸
Measurement 6	Ω	: 1x10 ⁸
Geometric mean	Ω	: 1.3x10 ⁸

Date
Januari 3th 2011

Measurements

TÜV-reference : MT11.34622.02
Article : DIAMOND STAT, 91cm, BLACK 91x200 cm
Roll : 0033820
Order : 113890
Prod : 826C00036BL

Project number
T11-34622

Report number
T11.34622.01en

Article
Mats

Test conditions
Climate : 23°C en 50% R.H. for 7 days

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Electrical resistance

IEC 61340/4-1, vertical resistance

Voltage applied : 100V
Number of measurements : 6

Measurement 1	Ω	: 5.5x10 ⁶
Measurement 2	Ω	: 5.5x10 ⁶
Measurement 3	Ω	: 5.8x10 ⁶
Measurement 4	Ω	: 5.9x10 ⁶
Measurement 5	Ω	: 5.4x10 ⁶
Measurement 6	Ω	: 5.3 x10 ⁶
Geometric mean	Ω	: 5.6 x10 ⁶

Electrical resistance

IEC 61340/4-1, horizontal resistance

Voltage applied : 100V
Number of measurements : 6

Measurement 1	Ω	: 1x10 ⁷
Measurement 2	Ω	: 1x10 ⁷
Measurement 3	Ω	: 1.1x10 ⁷
Measurement 4	Ω	: 1x10 ⁷
Measurement 5	Ω	: 1.2x10 ⁷
Measurement 6	Ω	: 1x10 ⁷
Geometric mean	Ω	: 1x10 ⁷