



**Material Prüfinstitut  
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**Test certificate No.: 12 4416 - S / 07**

Date: 07.11.2007

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**Customer:** Heinemann Aircraft Interiors GmbH & Co. KG  
Kaiserstraße 18  
25524 Itzehoe  
Germany

**Order No.:** 307999

**Date of order:** 31.10.2007

**Type of test:** Testing of floorcoverings in accordance with DIN 51130, Slip Resistance "Ramp Test".

**Testing material:**

Trade name: Cargo Cover, High quality plasticised flame retardant PVC  
(declaration by customer) polymer directly coated onto both sides of a polyester substrate

Format of test item: 100 cm x 50 cm (Length x Width)  
(according to DIN 51130 / BGR181)

Surface structure: slightly rough grain

Format of single tile: endless coil

The pages 1 and 2 show the complete test result. They may just be published together

### Test

**Date of test:** 05.11.2007

**Standards / regulations:** **DIN 51130 (Ausgabe 2004-06):** Bestimmung der rutschhemmenden Eigenschaft – Arbeitsräume und Arbeitsbereiche mit erhöhter Rutschgefahr.  
**BGR 181:** Merkblatt für Fußböden in Arbeitsräumen und Arbeitsbereichen mit Rutschgefahr.

**Joint width of item for testing:** 0 cm

### Test result:

Average angle: 12,5°  
Average displacement: not tested

**Classification:** R 10

**Classification of displacement:** not applicable

### Validity of this certificate

Owing to possible changes in regulations (test / standards) and technical innovations, the validity of this certificate is limited for the duration of 5 years until the 07.11.2012.

The test results are only valid for products which are identical with the tested item. The correlation between the item tested and the production lot is not controlled by MPI Hellberg GmbH!

### General informations

Certificates may only be copied and published with permission of the MPI Hellberg GmbH without any changes.

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