

SEDE

Via Martelli, 26 - 40138 **Bologna**
Tel. (051) 534015 - Fax. (051) 530085

CERTI.CER.

LABORATORIO DI ZONA

Via Valle d'Aosta, 1 - 41049 **Sassuolo**
Tel. e Fax. (0536) 802154

Part. IVA 0094778-0375

Bologna, 03/09/07

AGC FLAT GLASS EUROPE
Chaussée de la Hulpe 166
1170 BRUXELLES
BELGIUM

TEST LABORATORY

TEST REPORT N° 6583/07

(translation of test report Nr. 6213/07 of 03/09/07)

Requested by:	AGC FLAT GLASS EUROPE Chaussée de la Hulpe 166 1170 BRUXELLES BELGIO
On (date):	10/07/07
For the sample marked:	"MATELUX ANTISLIP" .

The results reported relate only to the samples tested.

No responsibility is taken for the accuracy of the sampling unless it is done under our own supervision.

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This test report consists of 3 pages this cover included.



Consorzio universitario per la gestione del
«Centro di ricerca e sperimentazione per
l'industria ceramica».
D.P.R. 10-4-1978 n. 806
(G.U. 20-12-1978 n. 353)

Laboratorio autorizzato ad effettuare il
servizio di rilevamento dell'inquinamento
atmosferico.
Decreto MINISTERO SANITÀ 10-8-1974
(G.U. 14-9-1974 n. 240)

Laboratorio iscritto nell'albo dei «Laboratori Esterni
Pubblici e Privati Altamente Qualificati».
Decreto MINISTERO RICERCA SCIENTIFICA 6-6-1983
(G.U. 6-7-1983 n. 183)

Membro ASTM
American Society for
Testing and Materials.

CENTRO CERAMICO - BOLOGNA

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DESCRIPTION OF THE SAMPLES: Glass slabs 25 x 35 x 0.82 cm marked "MATELUX ANTISLIP".	
MANUFACTURER: AGC FLAT GLASS EUROPE	
SAMPLING DETAILS: - Where: ----- - Date: ----- - By whom: CUSTOMER - How (methods): -----	
DATE OF RECEIVAL IN LABORATORY:	03/08/07
DATE OF STARTING OF TEST(S):	29/08/07

TESTS PERFORMED:

<input type="checkbox"/>	B.C.R. (D.M. JUNE 14, 1989 N°236)	Determination of slip resistance - leather - dry surface (D.M. JUNE 14, 1989 N°236 §.8.2.2)
<input type="checkbox"/>	B.C.R. (D.M. JUNE 14, 1989 N°236)	Determination of slip resistance - Hard shoe - heeling rubber - wet surface (D.M. JUNE 14, 1989 N°236 §.8.2.2)
<input checked="" type="checkbox"/>	B.C.R. (Rep. CEC 6/81)	Determination of slip resistance - Hard shoe - heeling rubber - wet surface (REP. CEC 6/81)
<input checked="" type="checkbox"/>	B.C.R. (Rep. CEC 6/81)	Determination of slip resistance - Hard shoe - heeling rubber - dry surface (REP. CEC 6/81)

Slipperiness-(B.C.R. Test Method)

The test has been performed using the TORTUS[®] floor friction tester, that measures the dynamic coefficient of friction between a loaded slider and the surface under test.

PROCEDURE:

-Speed of travel (mm/s): 17
 -Load applied to slider (g): 200

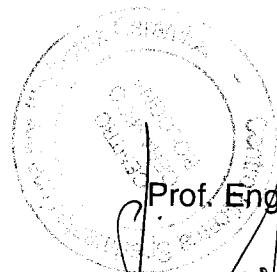
RESULTS:

SLIDER MATERIAL	SURFACE CONDITION	AVERAGE COEFFICIENT OF FRICTION (μ)
hard shoe-heeling rubber	dry	0.88
hard shoe-heeling rubber	wet (water+ wetting agent)	0.95

Requirements (B.C.R. REP. CEC. 6/81)

$\mu \leq 0.19$
 $0.20 \leq \mu \leq 0.39$
 $0.40 \leq \mu \leq 0.74$
 $\mu \leq 0.75$

Dangerous
 Excessive
 Satisfactory
 Excellent

Prof. Eng. Giorgio Timellini
 Director

