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**CERTI.CER.**

**LABORATORIO DI ZONA**

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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° 6582/07

(translation of test report Nr. 6581/07 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**

**Test Report N.** 6582/07    **Date** 03/09/07

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

**TESTS PERFORMED:**

<input checked="" 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 checked="" 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 type="checkbox"/>	B.C.R. (Rep. CEC 6/81)	Determination of slip resistance  - Hard shoe - heeling rubber - wet surface (REP. CEC 6/81)
<input 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:

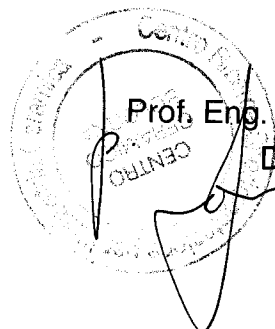
-Speed of travel (mm/s): 17  
-Load applied to slider (g): 200

## RESULTS:

SLIDER MATERIAL	SURFACE CONDITION	AVERAGE COEFFICIENT OF FRICTION ( $\mu$ )
leather	dry	0.85
hard shoe-heeling rubber	wet (water+ wetting agent)	0.95

**Requirements (D.M. 14/06/1989 N°236 Part. 8.2.2)**

$\mu > 0.40$



Prof. Eng. Giorgio Timellini  
Director