

## Certificate No. 164350

### TEST FOR THE DETERMINATION OF ACOUSTIC INSULATION TO AIRBORNE NOISE

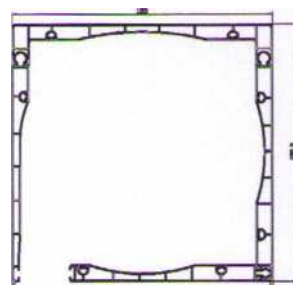
Test Standards:  
UNE-EN 140-3:1995. Measurement of  
acoustic insulation in buildings and of  
construction elements. Part 3:  
Laboratory measurement of acoustic  
insulation to airborne noise of  
construction elements

Company **GIMÉNEZ GANGA, S.L.U. SHUTTERS**

Section

**THE CASTLE INDUSTRIAL PARK C/ ROMA  
Nº4. ALICANTE**

Product	<b>SHUTTER BOX</b>
Model	<b>EURODECOR 155</b>
Dimensions (AnxAI)	<b>1230 mm x 155.3 mm</b>
Material	<b>PVC</b>
Trial Date	<b>27/12/2007</b>



Noise Reduction index, A-weighted,  $R_A$

**Noise Reduction Index  
 $R_w (C; C_{tr})$**

**38 (-1;-5) dB**

**33.9 dBA**



ENSATEC S.L. –Enero de 2008

**This certification is concomitant with test report reference  
No.164350.**

Oscar Ruiz Chicote

Oscar Blanco Navaridas

José Morales Henares