

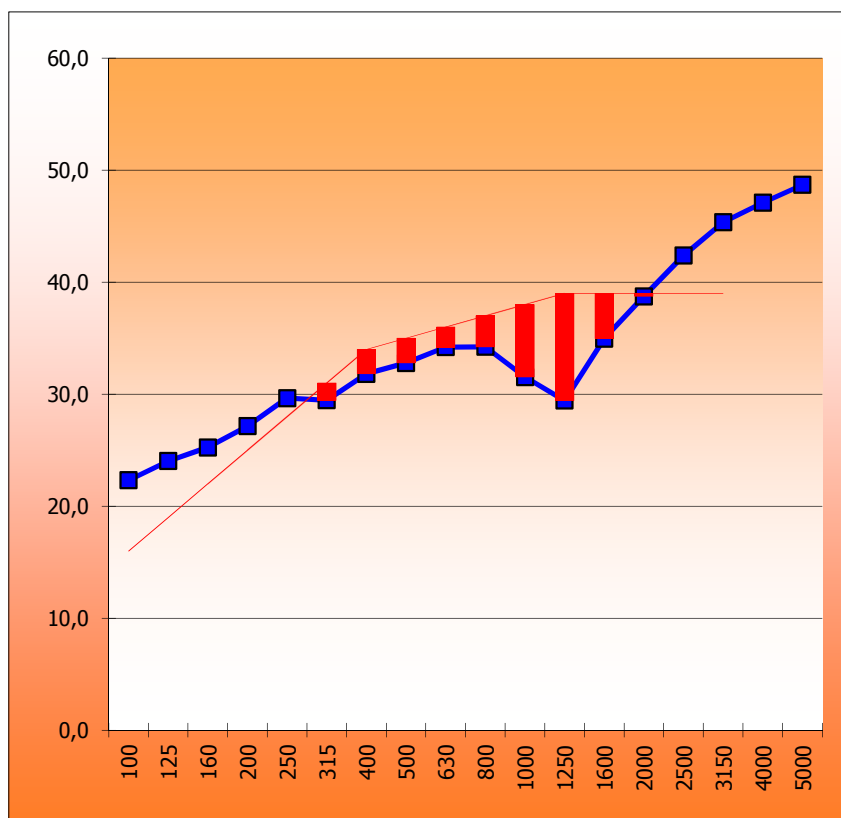
## PREVIEW OF RESULTS

**Client:** DYNAMOBEL  
**Date of test:** 12<sup>th</sup> of January, 2016  
*Complete results are available to the client*



Test carried out by  
 LGAI Technological Center S.A.

### Measurement of airborne sound insulation according to EN ISO 10140-2



Frequency Hz	R
100	22,3
125	24,0
160	25,3
200	27,2
250	29,6
315	29,5
400	31,8
500	32,8
630	34,2
800	34,2
1000	31,5
1250	29,4
1600	35,0
2000	38,7
2500	42,4
3150	45,3
4000	47,1
5000	48,7

#### Test element description:

##### **LINE CRYSTAL 1 GLASS PARTITION**

Glazed internal partition composed of a laminated glass pane 6+6 Silence and aluminium profiles framing system.



WEIGHTED SOUND REDUCTION INDEX,  $R_w$  (C;  $C_{tr}$ )

**35 (-2; -4) dB**