

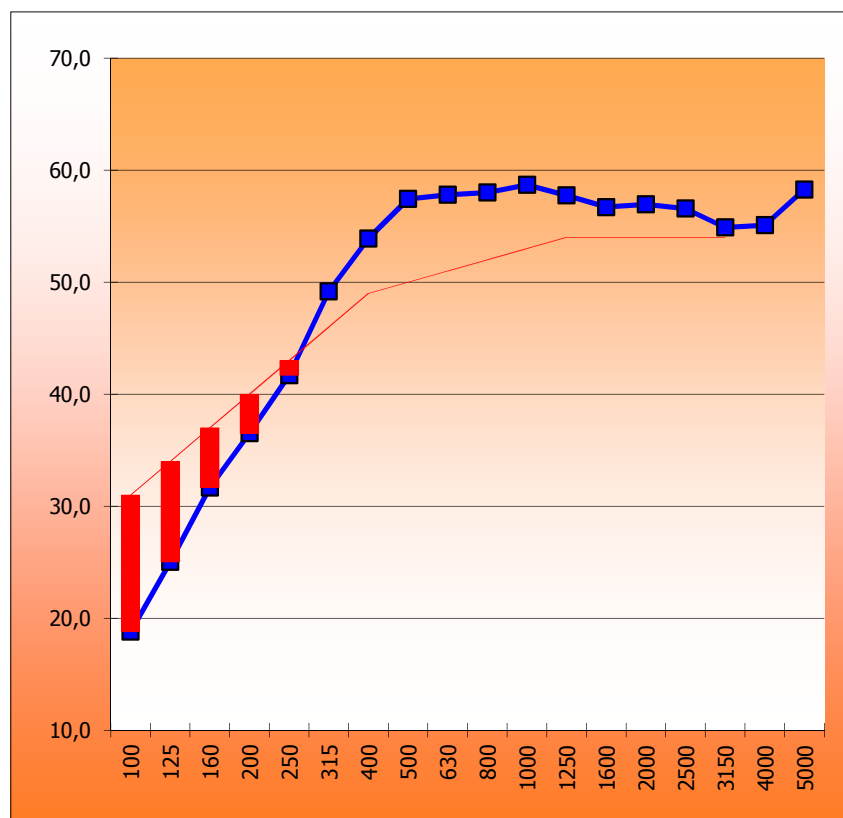
## PREVIEW OF RESULTS

**Client:** DYNAMOBEL  
**Date of test:** 23<sup>rd</sup> of February, 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	18,8
125	25,0
160	31,7
200	36,5
250	41,7
315	49,2
400	53,9
500	57,4
630	57,8
800	58,0
1000	58,7
1250	57,8
1600	56,7
2000	57,0
2500	56,6
3150	54,9
4000	55,1
5000	58,3

#### Test element description:

##### LINE BLIND METALLIC PARTITION

Composed of double 16mm thickness board with metallic finishing and steel profiles framing system. With inner additional sealing.



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

**50 (-5; -13) dB**