

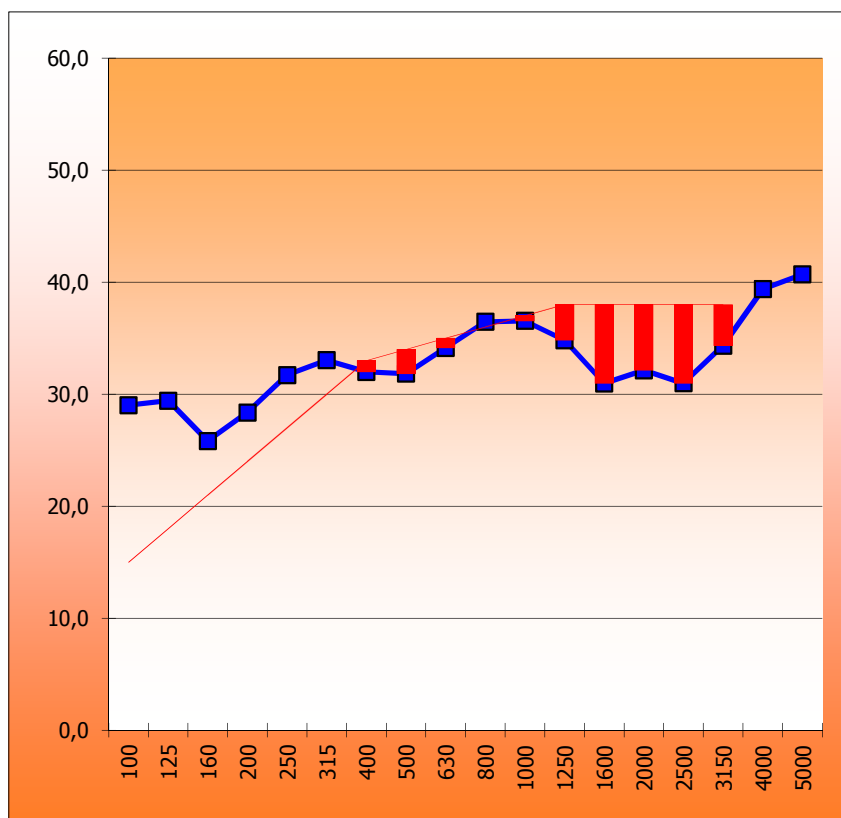
PREVIEW OF RESULTS

Client: DYNAMOBEL
Date of test: 24th 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	29,0
125	29,4
160	25,8
200	28,4
250	31,7
315	33,0
400	32,0
500	31,8
630	34,1
800	36,5
1000	36,6
1250	34,8
1600	31,0
2000	32,1
2500	31,0
3150	34,3
4000	39,4
5000	40,7

Test element description:

DOUBLE GLASS 90 DOOR

Vertical door leave profiles are sealed top and bottom with Perennator mastic.



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

34 (-1; -1) dB