

RISULTATI SPERIMENTALI / TEST RESULTS

 Elemento in prova Mod. DRAGO 30
 Tested element

Caratteristiche

Riferimento alla voce "Descrizione", pagina 4 del presente Report.

Characteristics

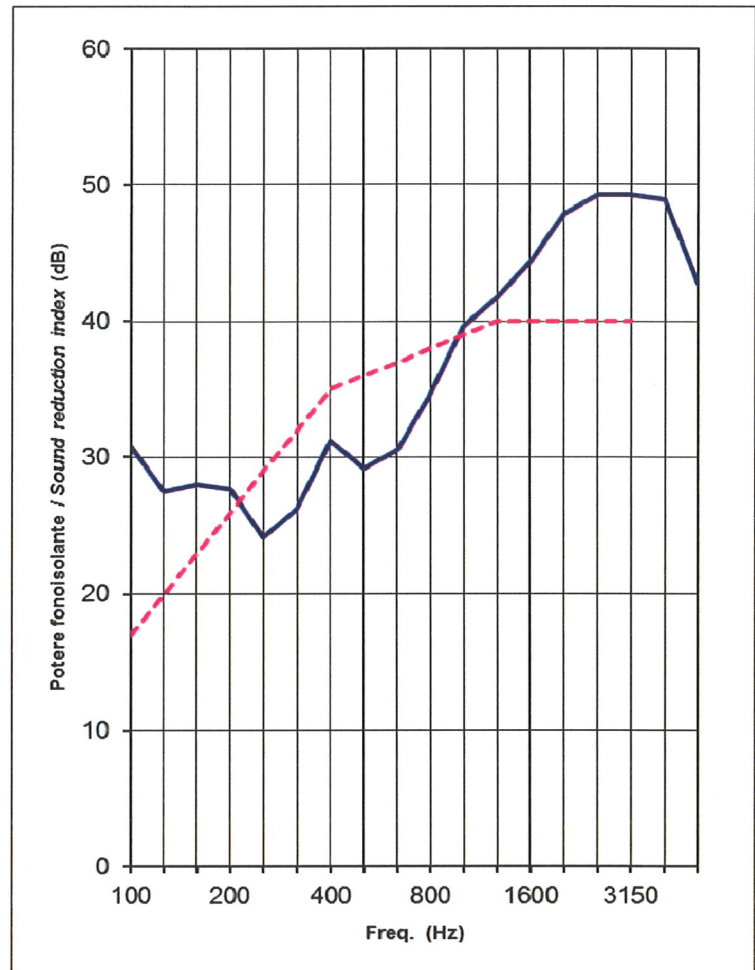
Refer to item "Description", page 4 of this Report.

 Area del campione S = 1,97 m²
 Sample surface area

 Volume della camera ricevente V = 70,5 m³
 Receiving room volume

 Volume della camera emittente 86 m³
 Source room volume

FREQ. Hz	R dB	U dB
100	30,8	1,9
125	27,5	1,7
160	28,0	1,6
200	27,7	1,6
250	24,1	1,3
315	26,2	1,2
400	31,2	1,2
500	29,2	1,1
630	30,5	1,1
800	34,6	1,1
1000	39,6	1,1
1250	41,7	1,1
1600	44,3	1,0
2000	47,9	1,0
2500	49,2	1,0
3150	49,2	1,0
4000	48,9	1,0
5000	42,7	1,0

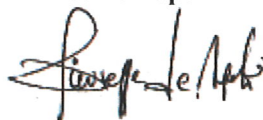

 $R_w (C; C_{tr}) = 36 (-1 ; -4) \text{ dB}$
 $K = 2,00 - 95\%$
DATA
 Date

Settore Fisica delle Costruzioni
 Building Physics Sector

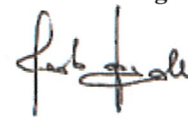
Area Testing
 Testing Area

14/09/2016

G. De Napoli



Paolo Fumagalli



 Documento firmato digitalmente ai sensi del D. Lgs. N. 82 del 7 Marzo 2005 e successive modifiche
 Digitally signed document in accordance with Legislative Decree n: 82 dated March 7th 2005 and subsequent amendments.