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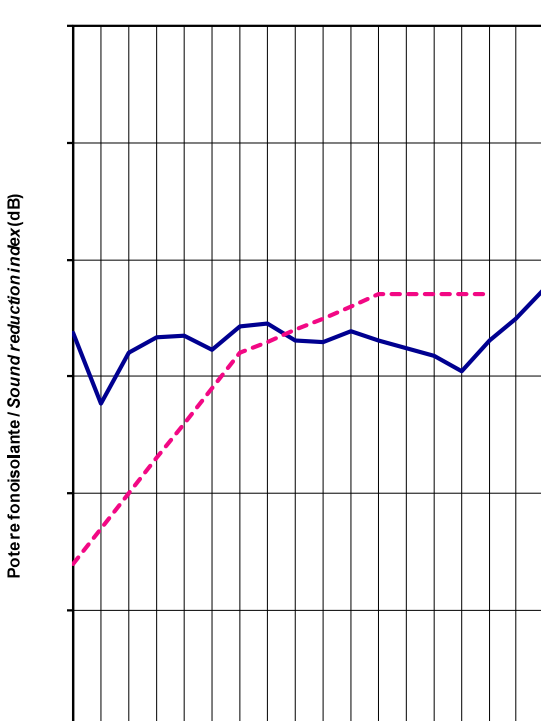
17/01/2022

Risultati sperimentali / Test results

Elemento in prova <i>Tested element</i>	Porta filo muro REVOLUTION 70 Flush-to-wall door mod. REVOLUTION 70
Caratteristiche <i>Characteristics</i>	Vedere § "Descrizione del campione in prova" del presente Rapporto di Prova See § "Tested sample description" of this Test Report
Area del campione [m ²] <i>Sample surface area [m²]</i>	1,94
Volume della camera ricevente [m ³] <i>Receiving room surface [m³]</i>	70,5
Volume della camera emittente [m ³] <i>Sourcing room volume [m³]</i>	86

Freq [Hz]	R [dB]	U [dB]
100	33,8	1,9
125	27,7	2,2
160	32,1	1,8
200	33,3	1,7
250	33,5	1,4
315	32,3	1,3
400	34,3	1,3
500	34,5	1,2
630	33,1	1,2
800	32,9	1,1
1000	33,9	1,2
1250	33,1	1,2
1600	32,4	1,1
2000	31,8	1,0
2500	30,5	1,0
3150	33,1	1,0
4000	35,0	1,0
5000	37,5	1,1

$R_w(C;C_{tr}) = 33 (0;0) \text{ dB}$ $K = 2,00 - 95\%$		
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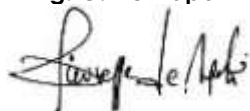


DATA
Date

17/01/2022

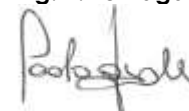
Operating Sector Construction Physics
Operating Sector Construction Physics

Ing. G. De Napoli



BA Product Conformity Assessment
BA Product Conformity Assessment

Ing. P. Fumagalli



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