

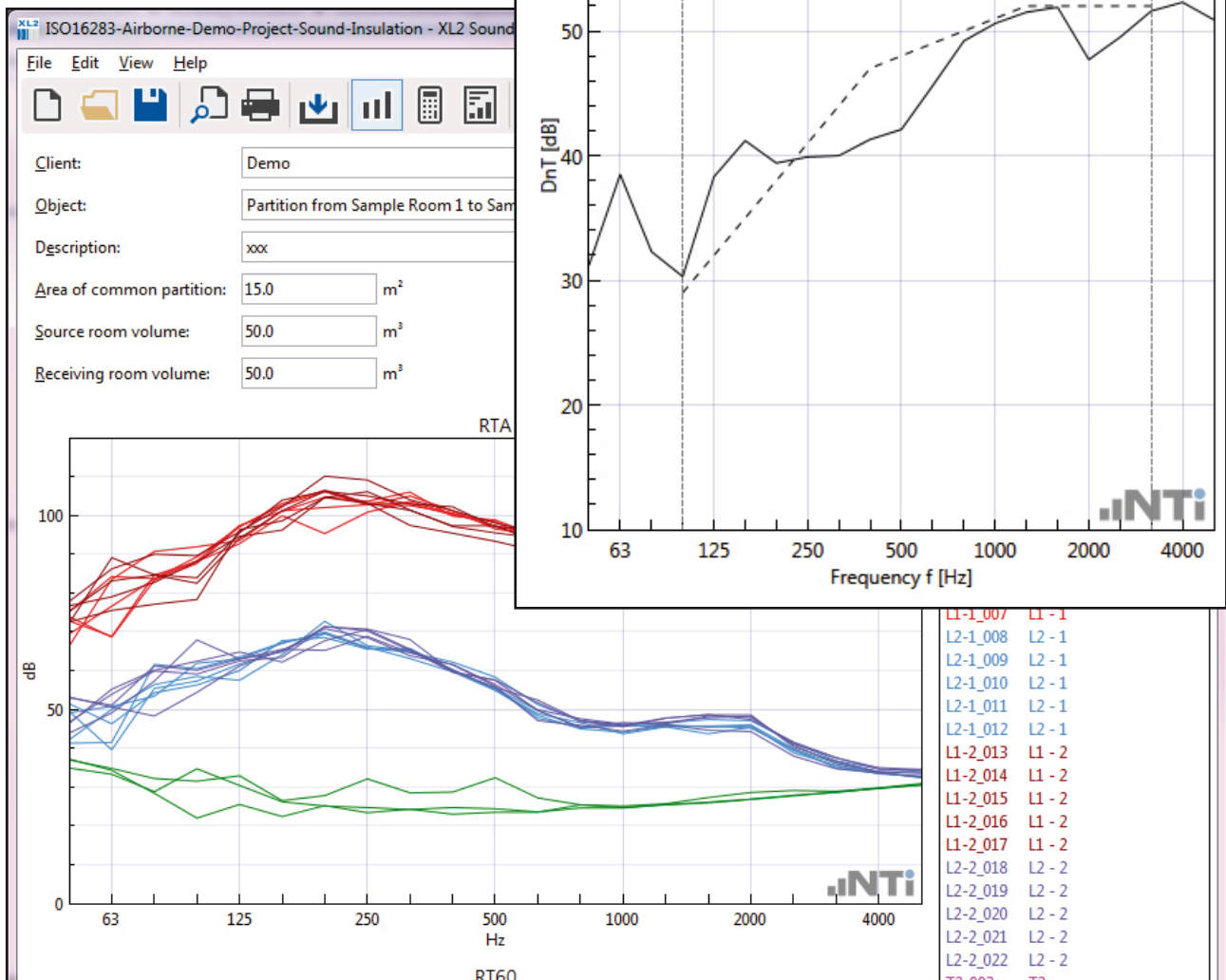
Sound Insulation Reporter

for XL2 Sound Level Meter

The Sound Insulation Reporter combined with the XL2 Sound Level Meter forms the dedicated measurement solution for professional building acoustic applications. Sound Insulation Reporter is a PC-Software for detailed data analysis and standardized reporting.

Key Features

- Airborne, Impact and Facade Sound Insulation
- ISO16283, ISO140, ASTM E336, ...
- Standardized Reporting



Specifications

Standards	<p>Airborne Sound Insulation</p> <ul style="list-style-type: none"> • ASTM E336 • ASTM E413 • ISO 140-4:1998 • ISO 16283-1:2014 • ISO 717-1:2013 • England/Wales: Approved Document E (2003) 	<p>Impact Sound Insulation</p> <ul style="list-style-type: none"> • ASTM E1007 • ASTM E989 • ISO 140-7:1998 • ISO 16283-2:2015 • ISO 717-2:2013 • England/Wales: Approved Document E (2003) 	<p>Facade Sound Insulation</p> <ul style="list-style-type: none"> • ISO 16283-3:2016
Results (ASTM)	<ul style="list-style-type: none"> • NR • NNR • ATL 	<ul style="list-style-type: none"> • ISPL • RTNISPL • ANISPL 	
Results (ISO)	<ul style="list-style-type: none"> • Dw • Dn,w • DnT,w • R'w • Spectrum adaption terms C, Ctr 	<ul style="list-style-type: none"> • L'n • L'nT • Spectrum adaption terms CI 	<ul style="list-style-type: none"> • Dls,2m,w • Dls,2m,n,w • Dls,2m, nT,w • R'45°,w • Spectrum adaption terms C, Ctr
Reporting	<ul style="list-style-type: none"> • PDF via PDF-printer • XPS • Data export to MS Excel 		
Licensing	<ul style="list-style-type: none"> • Install Sound Insulation Option into XL2 or activate Sound Insulation Reporter 365 online at my.nti-audio.com; this enables the import of measurement data into the Sound Insulation Reporter software • Sound Insulation Reporter can be installed on multiple computers 		
Operating System	<ul style="list-style-type: none"> • Windows Vista, 7, 8.x and 10 		
XL2 Requirements	<ul style="list-style-type: none"> • Installed optional Extended Acoustic Pack to measure the RT60 reverberation time in 1/3 octave band resolution. 		
Order Information	<ul style="list-style-type: none"> • Sound Insulation Option NTi Audio # 600 000 432 • Sound Insulation Reporter 365 (annual subscription service) NTi Audio # 600 000 433 		

All information subject to change without notice.

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