



# Sound Research Laboratories



# Test Certificate Number

20076



INVESTORS IN PEOPLE

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Confidential

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0444

Date: 26 November 2025

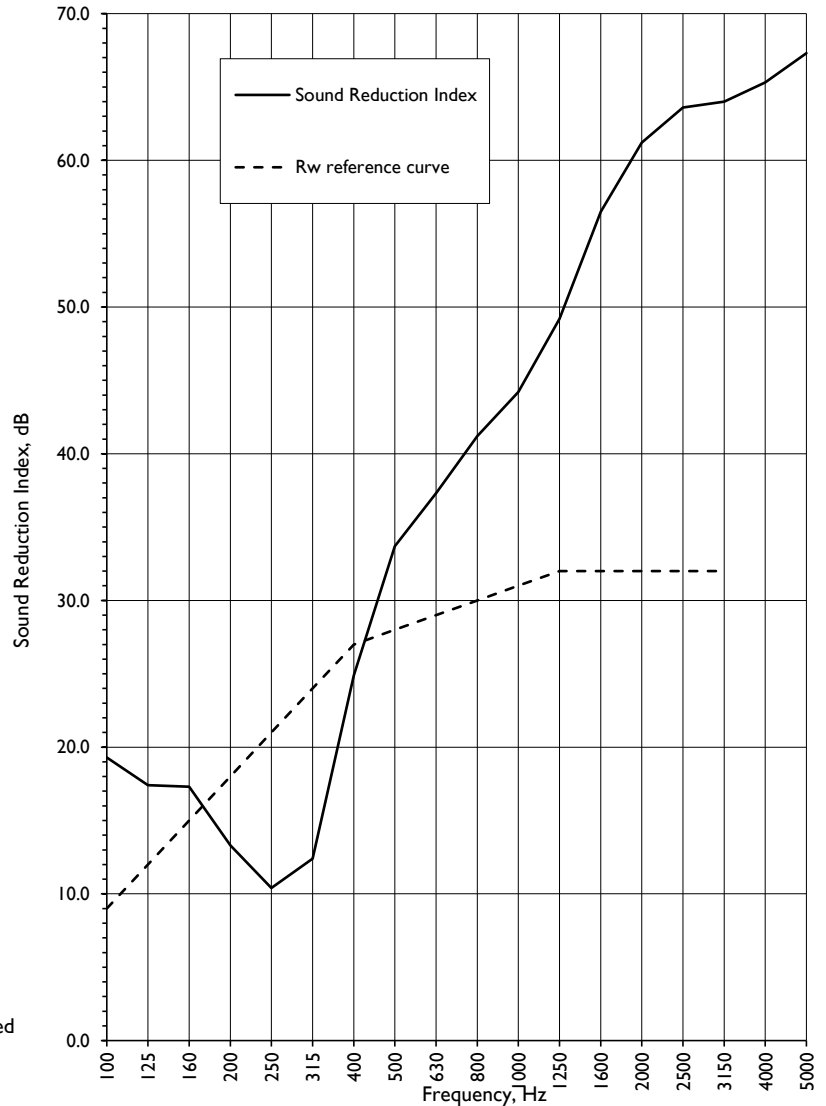
See SRL Report 82575-SRL-RP-XT-003-PI for full details  
Laboratory Measurement of Sound Reduction Index to BS EN ISO 10140-2:2021

**Test Number:** 23  
**Client:** Siderise (Special Products) Ltd  
**Test Date:** 01/04/2025  
**Sample Height:** 2.01 m  
**Sample Width:** 1.21 m  
**Sample Weight:** 15.0 kg/m<sup>2</sup>

**Test Room:** Source Receiving  
**Air Temperature:** 12.5 °C 12.5 °C  
**Air Humidity:** 68 % 68 %  
**Volume:** 62.3 m<sup>3</sup> 50.1 m<sup>3</sup>  
**Air Pressure:** 1023 mbar

**Product Identification:** Siderise CVB/80/P10/100

Frequency Hz	Sound Reduction Index, dB	
	1/3 Oct	Octave
50+	26.5	21.8
63+	24.4	
80+	18.6	
100	19.3	17.9
125	17.4	
160	17.3	
200	13.3	11.9
250	10.4	
315	12.4	
400	24.9	28.9
500	33.7	
630	37.3	
800	41.2	43.8
1000	44.2	
1250	49.2	
1600	56.5	59.4
2000	61.2	
2500	63.6	
3150	64.0	65.3
4000	65.3	
5000	67.3	
6300+	70.5 *	68.5
8000+	72.0 >	
10000+	65.6 >	
Average 100-3150	35.4	SRL Version 3



\* shows measurement corrected for background  
 > shows measurement limited by background  
 + shows Frequency beyond standard and not UKAS accredited

Rating according to BS EN ISO 717-1:2020  
**R<sub>w</sub>(C;C<sub>tr</sub>)= 28 (-3;-7) dB**

Rating according to ASTM E413-22 based on measurements to BS EN ISO 10140-2:2021  
**STC = 24** (Not UKAS accredited)

*Kieron Farrow*

**Kieron Farrow**  
Tester

**Allen Smalls**  
Quality Manager

This certificate shall not be reproduced, except in full, without written approval of the laboratory. Results relate to the items as received and tested.