

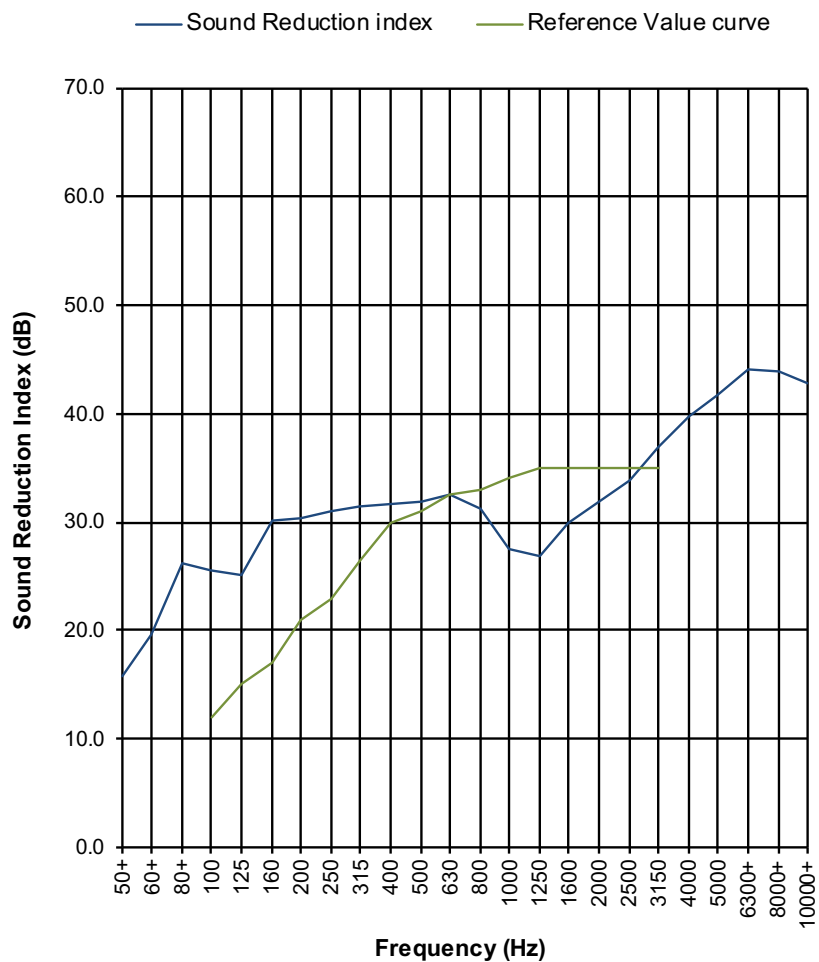
IMOLA G2G SINGLE GLAZED 12MM TOUGHENED GLASS

Rating according to BS EN ISO 717-1:2013

Rw(C:Ctr)= 31 (-1:-1) dB

Test Number:	16	Air Temperature (°C):	13.2
Testcentre/Client:	FORZA	Air Humidity (%):	79
Test Date:	24/1/2018	Receiving room Volume (m³):	50
specimen test area m2	10.33	Source Room volume (m3):	55
		Sample weight (kg/m²):	30
Product:	Head and perimeter track MC.01. Base track MC10.Beads MC03 & MU11 Glass to Glass "I" joint GlazingGaskets STGT9A & STGT9W		
Identification:	FIS-T-G-3135-FO-A		

Frequency f Hz	Sound Reduction Index, dB	
	1/3 Oct	1/1 Oct
50+	15.8	18.8
60+	19.7	
80+	26.3	
100	25.6	26.4
125	25.1	
160	30.1	
200	30.4	30.9
250	31.0	
315	31.5	
400	31.7	32.0
500	31.9	
630	32.5	
800	31.3	28.2
1000	27.5	
1250	26.9	
1600	30.0	31.6
2000	31.9	
2500	33.8	
3150	36.9	39.0
4000	39.7	
5000	41.7	
6300+	44.1	43.6
8000+	43.9	
10000+	42.9	
Average 100-3150	30.5	



Notes	+ designates frequency beyond standard and not UKAS accredited
	*designated measurement corrected for background

LISG12.31ASG2G



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