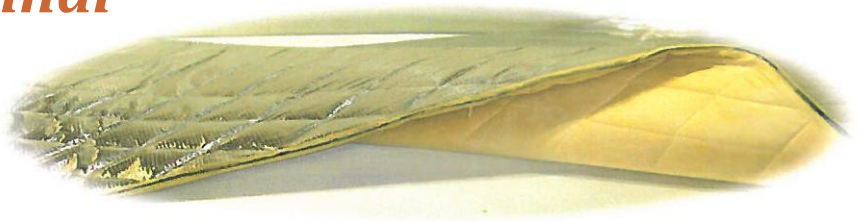




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Transmission Loss 5-10



Frequency (Hz)	Source dB	Receiver dB	RT60 /s	Diff dB	SRI dB
50	78.1	69.3	15.3	8.8	10.0
63	81.2	75.2	10.6	6.1	5.7
80	96.8	84.4	11.5	12.3	12.2
100	95.8	86.6	10.5	9.2	8.8
125	96.5	83.9	11.4	12.6	12.5
160	97.2	83.5	12.1	13.6	13.8
200	91.9	78.9	12.3	12.9	13.2
250	94.5	79.3	13.2	15.2	15.8
315	96.2	80.6	11.0	15.5	15.3
400	95.7	78.6	12.7	17.2	17.6
500	94.2	74.7	10.1	19.6	19.0
630	91.9	71.2	9.7	20.7	20.0
800	91.4	69.4	8.7	22.1	20.8
1000	92.1	69.0	8.0	23.0	21.4
1250	90.5	66.1	7.1	24.4	22.2
1600	90.5	64.1	6.4	26.4	23.8
2000	92.4	65.3	5.7	27.1	24.1
2500	91.5	64.9	4.6	26.6	22.5
3150	89.4	59.9	3.7	29.6	24.6
4000	86.1	54.2	3.0	31.9	26.0
5000	84.3	52.0	2.2	32.3	25.1
6300	82.4	48.9	1.7	33.5	25.1
8000	85.2	50.3	0.9	34.9	23.8
10000	83.6	47.6	1.7	36.4	28.0





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Transmission Loss 5-20



Frequency (Hz)	Source dB	Receiver dB	RT60 /s	Diff dB	SRI dB
50	78.6	67.9	15.3	10.7	11.9
63	80.5	72.9	10.6	7.7	7.3
80	96.0	82.1	11.5	14.0	13.9
100	95.0	83.8	10.5	11.2	10.8
125	96.0	81.9	11.4	14.1	14.0
160	97.2	81.7	12.1	15.5	15.7
200	91.4	77.4	12.3	14.0	14.2
250	94.3	78.0	13.2	16.2	16.8
315	95.9	79.1	11.0	16.8	16.5
400	94.7	77.8	12.7	17.0	17.3
500	93.7	73.7	10.1	19.6	19.0
630	91.2	70.0	9.7	21.2	20.4
800	90.8	68.1	8.7	22.7	21.4
1000	91.5	66.5	8.0	25.1	23.5
1250	89.8	63.0	7.1	26.8	24.6
1600	89.8	60.8	6.4	29.1	26.5
2000	92.0	60.8	5.7	31.2	28.1
2500	91.2	58.3	4.6	32.9	28.9
3150	88.9	53.1	3.7	35.9	30.9
4000	85.7	46.6	3.0	39.1	33.2
5000	83.9	42.7	2.2	41.2	33.9
6300	82.1	37.6	1.7	44.6	36.1
8000	84.7	37.9	0.9	46.8	35.7
10000	82.9	36.2	1.7	46.7	38.4





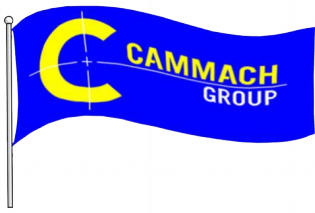
Muflilag® *the original*

Transmission Loss 5-30



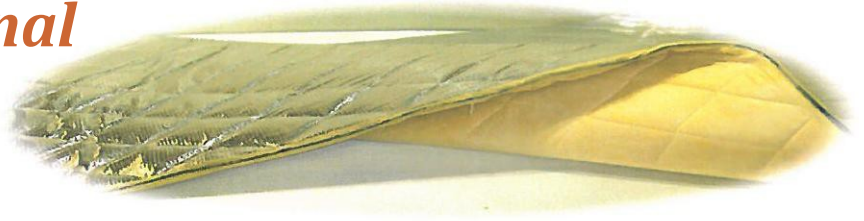
Frequency (Hz)	Source dB	Receiver dB	RT60 /s	Diff dB	SRI dB
50	78.6	67.9	15.3	10.7	11.9
63	80.5	72.9	10.6	7.7	7.3
80	96.0	82.1	11.5	14.0	13.9
100	95.0	83.8	10.5	11.2	10.8
125	96.0	81.9	11.4	14.1	14.0
160	97.2	81.7	12.1	15.5	15.7
200	91.4	77.4	12.3	14.0	14.2
250	94.3	78.0	13.2	16.2	16.8
315	95.9	79.1	11.0	16.8	16.5
400	94.7	77.8	12.7	17.0	17.3
500	93.7	73.7	10.1	19.6	19.0
630	91.2	70.0	9.7	21.2	20.4
800	90.8	68.1	8.7	22.7	21.4
1000	91.5	66.5	8.0	25.1	23.5
1250	89.8	63.0	7.1	26.8	24.6
1600	89.8	60.8	6.4	29.1	26.5
2000	92.0	60.8	5.7	31.2	28.1
2500	91.2	58.3	4.6	32.9	28.9
3150	88.9	53.1	3.7	35.9	30.9
4000	85.7	46.6	3.0	39.1	33.2
5000	83.9	42.7	2.2	41.2	33.9
6300	82.1	37.6	1.7	44.6	36.1
8000	84.7	37.9	0.9	46.8	35.7
10000	82.9	36.2	1.7	46.7	38.4





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Transmission Loss 10-10



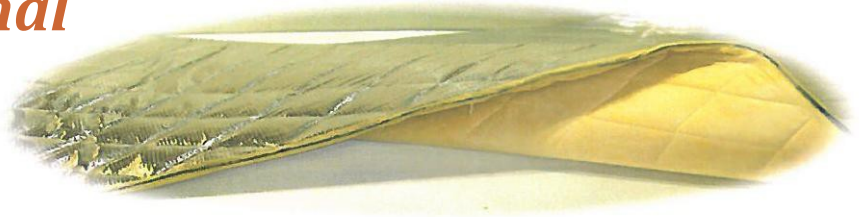
Frequency (Hz)	Source dB	Receiver dB	RT60 /s	Diff dB	SRI dB
50	78.9	67.2	15.3	11.7	12.9
63	80.9	72.9	10.6	8.0	7.6
80	95.9	82.0	11.5	13.9	13.9
100	95.2	84.3	10.5	10.9	10.5
125	96.5	81.8	11.4	14.7	14.6
160	97.4	81.5	12.1	15.8	16.0
200	92.0	76.7	12.3	15.2	15.5
250	93.7	77.1	13.2	16.6	17.2
315	95.6	77.1	11.0	18.5	18.3
400	94.9	75.0	12.7	19.9	20.3
500	93.4	71.3	10.1	22.1	21.5
630	91.3	67.6	9.7	23.7	22.9
800	90.8	65.9	8.7	24.9	23.7
1000	91.7	63.9	8.0	27.8	26.2
1250	90.1	60.0	7.1	30.1	27.9
1600	90.2	57.8	6.4	32.4	29.8
2000	92.3	58.1	5.7	34.1	31.1
2500	91.5	55.5	4.6	36.1	32.0
3150	89.3	50.0	3.7	39.2	34.2
4000	85.9	43.2	3.0	42.8	36.8
5000	84.2	39.0	2.2	45.2	38.0
6300	82.3	34.8	1.7	47.5	39.0
8000	84.7	34.6	0.9	50.2	39.1
10000	93.0	33.0	1.7	50.0	41.6





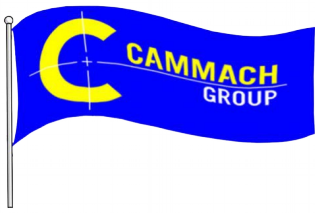
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Transmission Loss 10-20



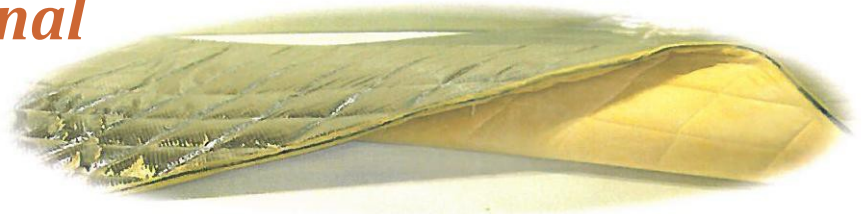
Frequency (Hz)	Source dB	Receiver dB	RT60 /s	Diff dB	SRI dB
50	79.2	67.4	15.3	11.8	13.0
63	81.2	73.1	10.6	8.1	7.7
80	96.4	82.6	11.5	13.8	13.7
100	95.2	85.4	10.5	9.7	9.3
125	96.4	83.0	11.4	13.4	13.3
160	97.4	82.7	12.1	14.7	14.8
200	92.6	78.8	12.3	13.7	14.0
250	94.4	79.4	13.2	15.0	15.6
315	96.7	80.2	11.0	16.5	16.3
400	95.9	78.7	12.7	17.2	17.6
500	94.6	75.7	10.1	18.9	18.3
630	91.9	72.2	9.7	19.7	18.9
800	91.2	70.8	8.7	20.4	19.1
1000	92.1	71.2	8.0	20.9	19.3
1250	90.7	69.3	7.1	21.4	19.2
1600	90.4	67.4	6.4	23.1	20.5
2000	92.5	67.3	5.7	25.2	22.1
2500	91.6	66.7	4.6	24.9	20.9
3150	89.5	62.6	3.7	26.9	21.9
4000	86.2	58.1	3.0	28.1	22.2
5000	84.2	54.7	2.2	29.5	22.3
6300	82.5	50.5	1.7	32.0	23.5
8000	85.1	51.4	0.9	33.6	22.5
10000	83.2	48.4	1.7	35.1	26.7





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Transmission Loss 10-30



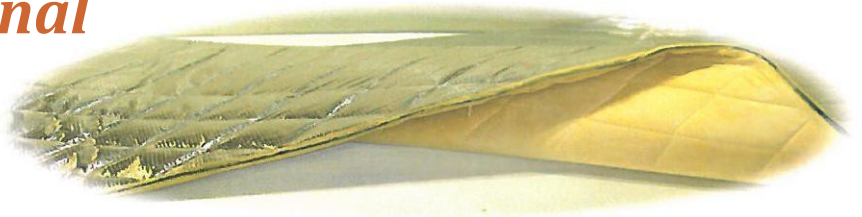
Frequency (Hz)	Source dB	Receiver dB	RT60 /s	Diff dB	SRI dB
50	78.6	64.3	15.3	14.4	15.6
63	81.5	71.6	10.6	9.8	9.4
80	96.4	80.4	11.5	16.1	16.0
100	95.3	81.9	10.5	13.3	12.9
125	96.9	80.8	11.4	16.2	16.1
160	97.8	81.7	12.1	16.1	16.3
200	92.4	76.2	12.3	16.3	16.5
250	94.9	77.5	13.2	17.5	18.0
315	97.4	78.1	11.0	19.2	19.0
400	96.7	76.6	12.7	20.1	20.5
500	95.2	73.6	10.1	21.6	21.0
630	92.8	70.0	9.7	22.8	22.1
800	92.2	67.9	8.7	24.2	23.0
1000	92.8	67.3	8.0	25.5	23.9
1250	91.3	65.0	7.1	26.4	24.2
1600	91.0	62.9	6.4	28.2	25.6
2000	93.0	61.5	5.7	31.5	28.5
2500	92.1	59.7	4.6	32.4	28.3
3150	89.7	56.6	3.7	33.2	28.2
4000	86.4	52.0	3.0	34.4	28.5
5000	84.3	48.3	2.2	36.1	28.8
6300	82.6	43.8	1.7	38.8	30.4
8000	85.2	44.8	0.9	40.4	29.3
10000	83.4	42.3	1.7	41.0	32.7





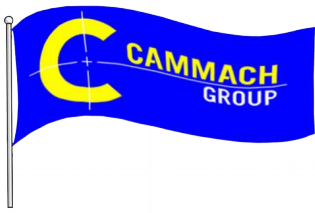
Muflilag® *the original*

Transmission Loss Differential



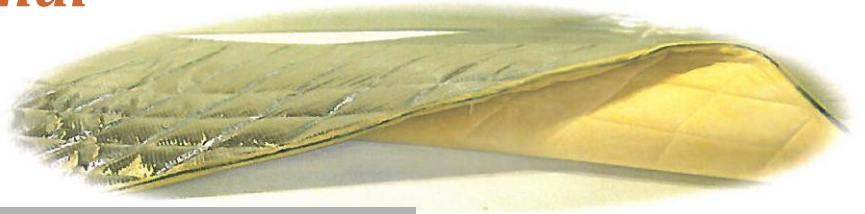
Frequency (Hz)	5b/10 SRI	10b/10 SRI	5b/20 SRI	10b/20 SRI
50	10.0	13.0	11.9	15.6
63	5.7	7.7	7.3	9.4
80	12.2	13.7	13.9	16.0
100	8.8	9.3	10.8	12.9
125	12.5	13.3	14.0	16.1
160	13.8	14.8	15.7	16.3
200	13.2	14.0	14.2	16.5
250	15.8	15.6	16.8	18.0
315	15.3	16.3	16.5	19.0
400	17.6	17.6	17.3	20.5
500	19.0	18.3	19.0	21.0
630	20.0	18.9	20.4	22.1
800	20.8	19.1	21.4	23.0
1000	21.4	19.3	23.5	23.9
1250	22.2	19.2	24.6	24.2
1600	23.8	20.5	26.5	25.6
2000	24.1	22.1	28.1	28.5
2500	22.5	20.9	28.9	28.3
3150	24.6	21.9	30.9	28.2
4000	26.0	22.2	33.2	28.5
5000	25.1	22.3	33.9	28.8
6300	25.1	23.5	36.1	30.4
8000	23.8	22.5	35.7	29.3
10000	28.0	26.5	38.4	32.7





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Transmission Loss Differential



Frequency (Hz)	5b/30 SRI	10b/30 SRI
50	1.9	15.0
63	7.6	10.5
80	13.9	16.3
100	10.5	13.1
125	14.6	16.3
160	16.0	17.5
200	15.5	17.3
250	17.2	19.4
315	18.3	20.4
400	20.3	22.9
500	21.5	23.4
630	22.9	24.7
800	23.7	25.4
1000	26.2	26.4
1250	27.9	26.8
1600	29.8	28.5
2000	31.1	31.4
2500	32.0	31.9
3150	34.2	31.5
4000	36.8	31.5
5000	38.0	31.7
6300	39.0	32.7
8000	39.1	32.3
10000	41.6	36.5

Note: The information and instructions provided in relation to our products are based on experimental and practical experience and are general recommendations. Local conditions can affect the results and as the qualification and experience of the personnel used in the installation is beyond the control of Cammach Group Ltd we do not take responsibility for the results obtained when using our products.

