



BARRIER FENCE

- ✓ Made in Canada
- ✓ Sound Barrier Wall System
- ✓ 3" Thick Sound Reducing Panels

BARRIER FENCE- 3"

An Industry Leader in Sound Barriers

Barrier Fence has been engineered to provide the utmost amount of sound reduction. Such as commercial, industrial, climate, and traffic noise. Our sound wall fence is lightweight, low maintenance, and easy to install.

- ➔ Low maintenance
- ➔ Designed for the Canadian climate
- ➔ Tested to withstand 220 kph winds
- ➔ Extremely durable
- ➔ Sound tested receiving an STC rating of 22, and an OITC rating of 23
- ➔ Easy to install

Quick to install, durable, and economical insulated steel Barrier Fence.



SOUND GUARD™



OASIS
OUTDOOR PRODUCTS

1-888-211-5560



PO Box 38004, RPO Preston Crossing,
Saskatoon, SK, S7N 1H2



Made in Canada



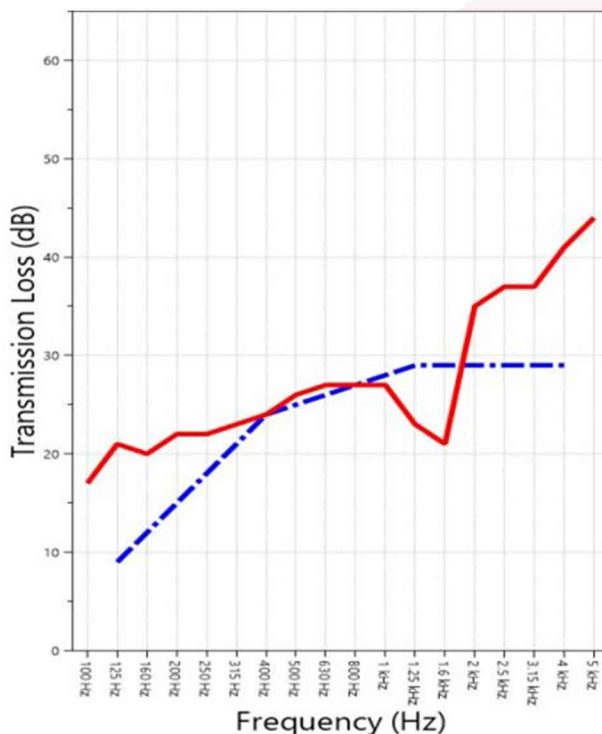


BARRIER FENCE-3"

A Silent Protector

RECOMMENDED FOR

- Industrial
- Commercial
- Strata
- Condos
- Townhouses
- Parks



Sound testing was completed at an accredited U.S. Department of Commerce, National Institute of Standards and Technology lab. Across all frequency's tested Barrier Fence sound wall had an average transmission loss of 27 dB. Scoring an STC rating of 22, and an OITC rating of 23.

Sound Transmission Testing

- STC = 22 OITC = 23
- ASTM E413-16: Classification for Rating Sound Insulation.
- ASTM E90-09 (2016): Standard Test Method for Laboratory Measurement of Airborne Sound Transmission Loss of Building Partitions and Elements.

Legend:

- TRANSMISSION LOSS
- - - SOUND TRANSMISSION CLASS CONTOUR



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BARRIER FENCE-3"

Industrial, Commercial, and Institutional

COLOUR OPTION

Black

Grey

Walnut

Applied Load:	2300 Pa (48 psf)*	
Vertical Post Above Anchorage	PASS	
Span(L)	2413 mm (95 in)	
Net Deflection	103.9 mm (4.09 in)	No permanent
Net Permanent Set:	17 mm (0.67 in)	damage
Horizontal Panel Member	PASS	
Span (L)	2210 mm (87 in)	
Net Deflection:	7.9 mm (0.31 in)	No permanent
Net Permanent Set:	0.1 mm (0.01 in)	damage

Wind Load Testing

- Uniform Design Load (ASTM E330-14), 1530 Pa (32.0 pfs), PASS.
- Uniform Proof Load (ASTM E330-14), 2300Pa (48.0psf), PASS.
- Fence panel passed laboratory simulated wind speed testing of 220 kph.

Wind testing was done in accordance with ASTM E330-14 testing methods at a certified laboratory. Barrier Fence passed a laboratory simulated wind speed testing of 220 kph.



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