

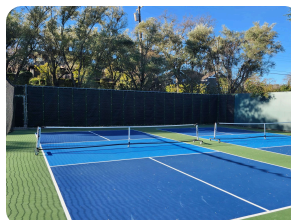
Pickle Noise Block Acoustic Curtains

Sound-barrier curtains that hang on existing chain link fencing to cut pickleball noise for the neighbors. Built to your fence and shipped nationwide.

SPECIFICATIONS

Product	Acoustic noise-reduction curtain
Construction	PVC-coated mesh tarpaulin face (0.45 mm, 560 gsm) over sound-insulation felt and wool, with non-woven backing
Panel size	3 ft wide, made to your fence height (10 ft fence = 9 ft 6 in panel)
Weight	About 7.5 kg/m ² (≈1.5 lb/sq ft, roughly 40 lb per panel)
Hardware	Galvanized grommets with S hooks, hung from the top rail
Sound insulation	Rw 28 dB (lab tested, see page 2)
Sound absorption	Coefficient up to 0.8
Weather	Waterproof, UV resistant, flame retardant, tear resistant
Colors	Blue or green
Warranty / life	5-year warranty, 8 to 10 year expected life
Certification	RoHS

ON THE COURT



INSTALLATION

- Hangs on existing chain link, no new framing
- Couple inches clear at the top for the hooks
- 3 to 4 in open at the bottom for drainage and airflow
- Weight spread evenly along the top rail
- Most crews install in one day, or we include installation through DH Distribution

LAB TEST: AIRBORNE SOUND INSULATION

A 6.2 m² PVC sound-barrier sample was sealed into the opening of a sound insulation laboratory wall (composite wall Rw 65 dB) and measured from 100 to 5,000 Hz.

Rw 28 dB

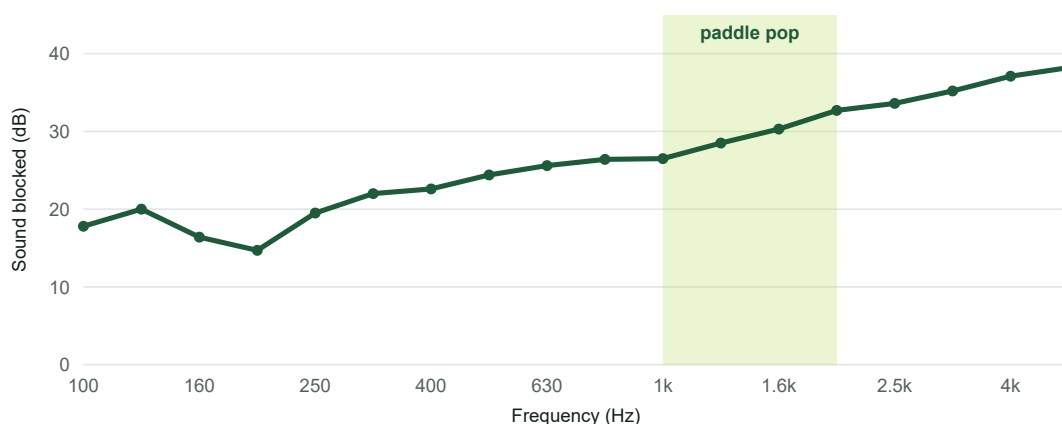
Weighted sound reduction index
(C;Ctr = -1;-4)

26–33 dB

Blocked from 1,000 to 2,000 Hz

38 dB

Blocked at 5,000 Hz



100 Hz	17.8 dB	800 Hz	26.4 dB
125 Hz	20 dB	1,000 Hz	26.5 dB
160 Hz	16.4 dB	1,250 Hz	28.5 dB
200 Hz	14.7 dB	1,600 Hz	30.3 dB
250 Hz	19.5 dB	2,000 Hz	32.7 dB
315 Hz	22 dB	2,500 Hz	33.6 dB
400 Hz	22.6 dB	3,150 Hz	35.2 dB
500 Hz	24.4 dB	4,000 Hz	37.1 dB
630 Hz	25.6 dB	5,000 Hz	38.2 dB

FIELD RESULT: WALNUT CREEK, CA

In April 2023 the City of Walnut Creek measured 8 pickleball courts in play at Rudgear Park with our curtains on two sides of the fence. Inside the courts read 65 to 68 dBA. At the closest home, 99 feet away, it read 47 to 49 dBA, about 2 dBA above the park's normal background with nobody playing. Full report: picklenoiseblock.com/report.html

Lab values are from the manufacturer's airborne sound insulation test. Field results depend on court layout, distance to homes and which sides are covered.