



VISION ACRYGLAS SOUND BARRIER

High Performance Acrylic Sheets for Effective Noise Control

Vision AcryGlas Sound Barrier sheets are premium quality acrylic panels engineered to significantly reduce noise pollution while delivering exceptional clarity, durability and aesthetics.

MADE IN INDIA
Post-Consumer Recyclable*
*Recycling programs for this product may not exist in your area.

PRODUCT OVERVIEW

Manufactured from premium virgin PMMA acrylic, Vision AcryGlas Sound Barrier sheets are ideal for noise control applications in highways, railways, commercial spaces and industrial environments.

KEY BENEFITS

- ✓ Significant reduction in noise transmission
- ✓ Optically clear with excellent surface finish
- ✓ UV stable and weather resistant for long term performance
- ✓ Lightweight for easy handling and installation
- ✓ Easy to fabricate, cut, drill and form
- ✓ Available in a wide range of thicknesses up to 15.5 mm
- ✓ Available in Standard and Hi Impact grades
- ✓ Complies with international noise barrier standards

TESTED. PROVEN. TRUSTED. Independent laboratory tested as per international standards.

SOUND ABSORPTION PERFORMANCE		SOUND TRANSMISSION PERFORMANCE	
Test Standard: ISO 354 / ASTM C-423 Sample: Vision AcryGlas PMMA Acrylic Sheet Density: 1190 kg/m ³ Thickness: 15 mm		Test Standard: ISO 10140-2 / ASTM E-90 Sample: Vision AcryGlas PMMA Acrylic Sheet Density: 1190 kg/m ³ Thickness: 15 mm	
NOISE REDUCTION COEFFICIENT (NRC)	0.05	SOUND TRANSMISSION CLASS (STC)	36 dB
WEIGHTED SOUND ABSORPTION COEFFICIENT (a _w)	0.05	WEIGHTED SOUND REDUCTION INDEX (R _w (C ₁₀₀₋₅₀₀₀ ; C ₁₁₀₀₋₅₀₀₀))	36 (-1;-3) dB

Test reports available on request.

WHY CHOOSE VISION ACRYGLAS SOUND BARRIER?

- Superior Noise Control
- Crystal Clear Aesthetics
- Long Lasting Performance
- Easy Fabrication & Installation
- Sustainable & Recyclable*

Vision AcryGlas – Engineered to Perform. Built to Last.

QUIET SPACES. CLEAR SOLUTIONS.

Advanced Noise Reduction with Premium Acrylic Clarity

- EXCELLENT SOUND INSULATION
- OPTICAL CLARITY
- UV STABLE & WEATHER RESISTANT
- DURABLE & IMPACT RESISTANT
- LIGHTWEIGHT & EASY TO INSTALL
- SUSTAINABLE & RECYCLABLE*

AVAILABLE THICKNESS

Up to 15.5 mm

Custom thickness available on request.

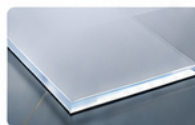
STANDARD

Excellent clarity and rigidity

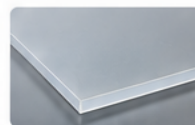
HI IMPACT

Enhanced impact resistance and toughness

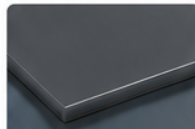
AVAILABLE COLORS



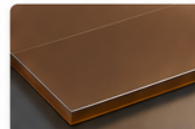
CLEAR



FROST



GREY



BRONZE

Custom colors available on request.

IDEAL FOR APPLICATIONS



HIGHWAYS & EXPRESSWAYS



RAILWAYS & METRO LINES



INDUSTRIAL FACILITIES



COMMERCIAL BUILDINGS



ROOFTOP & BALCONY APPLICATIONS

GET IN TOUCH

Vision AcryGlas India
Plot # 33 Panoli GIDC
Industrial Estate,
Panoli, Gujarat, India.
394116

(02646) 272171 |
M: +91 9998647888

www.VisionAcryGlas.com

Vision AcryGlas North America

2495 Tedlo Street,
Mississauga, On,
LSA 4A8

+1 (905) 362 0235

www.VisionAcryGlas.com



**TOUGHER.
STRONGER.
CLEARER.**

Engineered for impact.
Built for performance.