

TRANSPARENT NOISE WALL SOLUTIONS

Lightweight post & panel wall system for rooftops



FEATURES & BENEFITS

- Enhanced visibility
- Weather resistance
- Self-cleaning
- Durable
- Maintenance-free
- Bird guard available

STANDARD COLOURS

Smoky Brown
Sky Blue
Steel Blue
Midnight Blue
Spring Green
Sea Green
Forest Green
Danish Green
Light Grey
Stone Grey
Satinice (Frosted)

PRODUCT SPECIFICATIONS

Thickness	Standard Sheet Size	Weight
15mm - 25mm [1"]	2,030mm [80"] x up to 6,000mm [236"]	15mm = 17.9kg/m ² - 25mm = 29.8kg/m ²

SOUND TRANSMISSION LOSS

Test Method	ACRYLITE Soundstop®
ASTM E90	32dB - 36dB reduction

OPTICAL (COLOURLESS)

Physical Properties	Test Method	ACRYLITE Soundstop®
Refractive Index	ASTM D-542	1.49
Light Transmission, Total Weathered 5 years AZ	ASTM D-1003	92% 92%
Haze Weathered 5 years AZ	ASTM D-1003	1% 1.5%
Yellowness Index Weathered 5 years AZ	ASTM E-313	< 1 1.5