# PrimaBlock

Proper acoustic design for a room does not always focus only on reverberation and resonance coming from the walls, floor, and ceiling. External noise from plumbing, HVAC ducts, and adjoining room bleed, can also interfere with creating an ideal listening environment.

PrimaBlock Loaded Vinyl Barrier is a flexible material that can be sandwiched between layers of drywall or suspended in the airspace between wall surfaces to reduce sound transmission and bleed through walls, floors and ceilings.



Part #	Roll Length	Width	Thickness	Coverage per roll
F101-1025-00	360" (9,144mm)	54" (1,372mm)	0.1" (2.5mm)	135ft <sup>2</sup> (12.5m <sup>2</sup> )



Manufactured without the use of hazardous lead or heavy metals, PrimaBlock vinyl adds that extra layer of sound absorption you need in an acoustic design project, particularly in commercial buildings and corporate spaces where external noise is a common source of audio problems and poor acoustics.

## **Sound Absorption**



NRC: 0.26

## Fire Rating



ASTM E84 - Class C

CAN-ULC102 - FS: 90 SD: 290

#### Construction



Materials: Vinyl

Weight:  $11b/ft^2$  (4.9kg/m<sup>2</sup>)

Tear Strength: 70 lb/inch (12.5 kg/cm)
Tensile Strength: 400 psi (2720 kPa)

### Installation

To install, loosely suspend between studs using staples and apply gypsum board directly on top.

PrimaBlock vinyl barrier is sold in 54" (1,370mm) wide rolls. This provides a 6" (150mm) overlap when tacking two rows together to create a 96" (2,440mm) width (2 x 48").

Primablock can be used in conjunction with other Primacoustic acoustic solutions, such as the TelaScapes fabric track system and EcoScapes Slat wall, to further increase their acoustic absorption.



