

PRIMABLOCK™

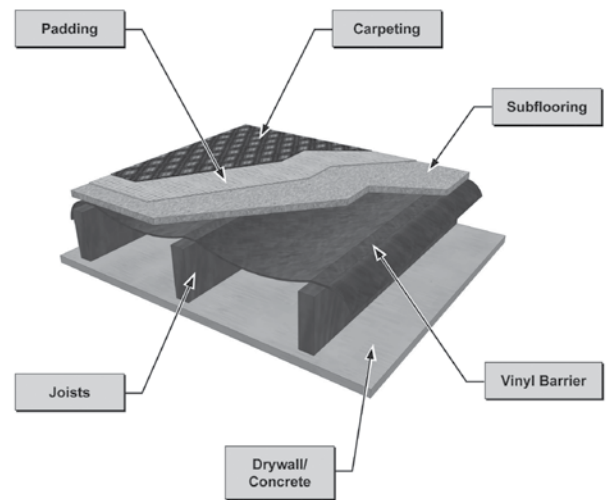
PrimaBlock™ Loaded vinyl barrier is a flexible, 1lb per square foot (4.9m/kg2) mass loaded vinyl that is used in construction to reduce sound transmission through walls, floors and ceilings. Typically sandwiched between layers of drywall or ideally suspended in the airspace between wall surfaces, PrimaBlock barrier helps reduce noise from plumbing, HVAC ducts and adjoining rooms by adding mass to the wall assembly. It is also commonly used in the design and construction of soundproof enclosures and bass traps, or can be wrapped around pipes, ductwork or loud machinery because it is so flexible.

PrimaBlock vinyl barrier is sold by the roll with an overall dimension of 30' x 4.5' (9.1 x 1.4m). Total surface coverage is 135 sq. ft. per roll. PrimaBlock Loaded vinyl barrier is finished in black and is manufactured without the use of hazardous lead or heavy metals.



SPECIFICATIONS:

ORDER NUMBER	F101-1025-00
WEIGHT	1 lb/sq.ft (4.9 m/kg ²)
DIMENSIONS	Roll Length: 30' (9 m) Roll Width: 4.5' (1.4 m) Surface Area: 135 ft ² (12.5 m ²)
TEAR STRENGTH	70 lb/inch (12.5 kg/cm)
TENSILE STRENGTH	400 psi (2720 kPa)
THICKNESS	0.1" (2.54mm)
FLAMMIBILITY	SE "0" in/min
TEMP RANGE	-40°F to 180°F (-40°C to 82°C)



ABSORPTION CHARACTERISTICS:

Sound absorption coefficient data

Hz	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	NRC
dB	16	17	22	27	31	36	26

