

# **Decoupled Wall Barrier**

Category: Sound Barrier

#### Technical Data Sheet

Decoupled barrier is primarily designed for retrofit applications. Expanding on the one pound per square foot mass loaded vinyl, Decoupled barrier has 1/4" of acoustic foam bonded to the vinyl. Sandwiching standard barrier between layers of drywall has little effect. Using Decoupled barrier gives the wall system the needed air space to decouple the barrier from the wall system. Decoupled barrier has a STC of 27. Total thickness is 3/8"



### **Applications:**

- ☐ Home Theater / Home Office / Library
- □ Office / Conference Room
- ☐ Recording Studio
- □ Commercial

#### **Benefits:**

- ☐ High STC
- □ Excellent Retrofit Solution
- ☐ Easy Installation
- □ Low Cost

## **Properties:**

Color	Black
Size	4.5' x 20'
Thickness	
Installation	Sandwich Between Drywall
Flammability	•
Density	
Recommended Accessory	• •

