

# Technical Data

# Commercial Acoustics GypStep Blokker

The Commercial Acoustics GypStep Blokker is a high performance acoustic underlayment designed to reduce the passage of impact transmission noise and can be installed under lightweight concrete or topping as well as a plywood raft system.

#### Ideal For:

- Commercial & Residential
- Multi-family
- Hotels
- Music Studios
- Home Theaters
- Conference Rooms
- Bedrooms

### Features / Benefits

- LEED Benefits
- Great sound deadening
- Residential & Commercial Applications
- Code Compliant
- Mold & mildew resistant
- Lays flat, easy to install

# Accessories

# ISO-Strips

ISO-Strips can be installed on perimeter walls or under wall partitions to isolate impact noise. Available in 6mm thick by 5ft long by 4" or 6" high



# **Product Specifications**

**Sound:** GypStep Blokker underlayment is designed for utmost sound deadening and flooring support. GypStep Blokker touts superior sound attenuation results.

Uses: Can be installed under lightweight concrete, gypsum topping & plywood

**Material:** *GypStep Blokker* is GreenCircle certified for recycled content and can qualify for potentially 8 LEED points, making our underlayments the preferred choice for impact sound control applications.

Thickness & Mass: Available in 6mm, 8mm, 10mm, 17mm, 25mm thickness.







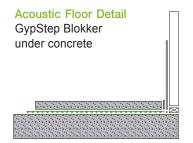


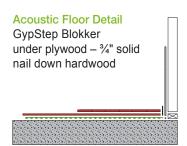


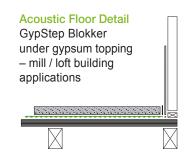
## **Test Data**

Floor Covering	Floor Ceiling Assembly Construction	IIC / STC / Delta
Floated Engineered Hardwood	6" slab no ceiling below, <b>6mm GypStep Blokker</b> Floated ½" Engineered Hardwood	IIC 54 Delta Δ 25
Floated Engineered Hardwood	6" slab with ceiling below, <b>6mm GypStep Blokker</b> Floated ½" Engineered Hardwood	IIC 68
Nail Down ¾" Solid Hardwood	16" open web truss, batt insulation, RC Deluxe channel, GWB, ¾" gypsum topping, <b>8mm GypStep Blokker</b> , ¾" plywood, ¾" nail down hardwood	IIC 57 / STC 64

# **Assemblies**







# Acoustic Floor Detail GypStep Blokker above gypsum topping & under floated engineered hardwood – wood frame construction

