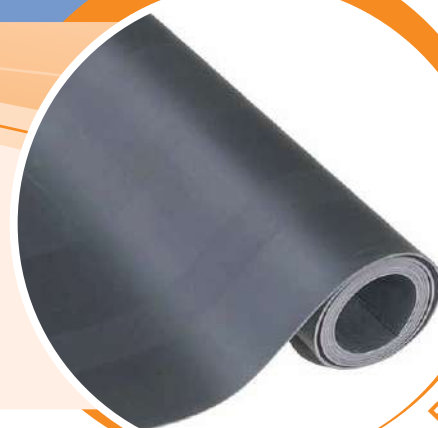




ISOLFON **Barrier**

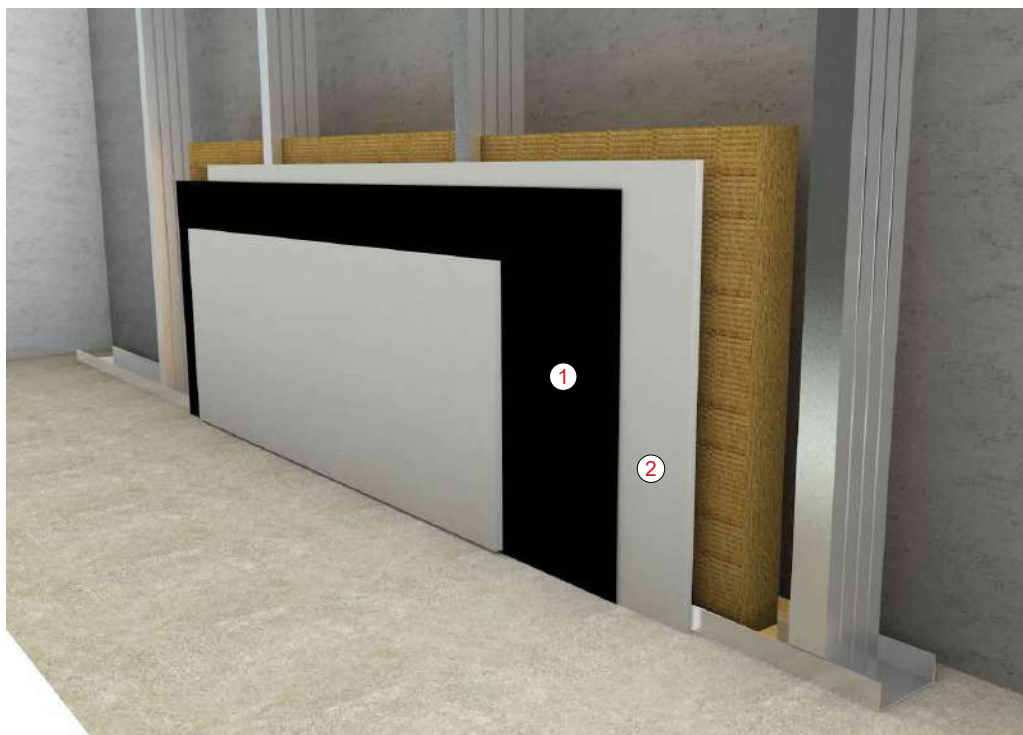
Noise Barrier - Viscoelastic Membrane

ISOLFON - Barrier : High performance, flexible, mass - loaded vinyl noise barrier, offering superior acoustic transmission loss.



ISOLFON - Barrier roll

Sound Insulation for dry wall partition



- ① Mass Vinyl Noise Barrier
ISOLfon - Barrier
- ② Gypsum Board

TECHNICAL CHARACTERISTICS

Dimensions - Types

- Barrier 3.5R:** Rolls with 3.5 kg/m², 5m x 1m x 1.8mm
- Barrier 5R:** Rolls with 5 kg/m², 5m x 1m x 2.5mm
- Barrier 10P:** Sheets with 10 kg/m², 1.2m x 1m x 5mm



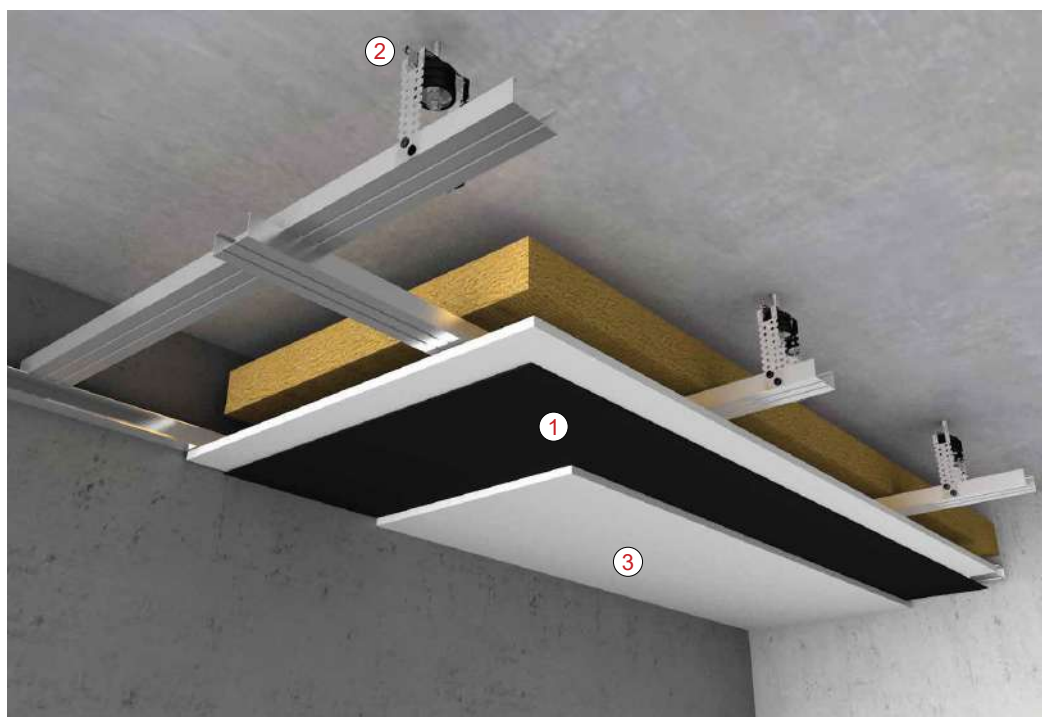
ISOLFON **Barrier**

Noise Barrier - Viscoelastic Membrane

Acoustic Characteristics

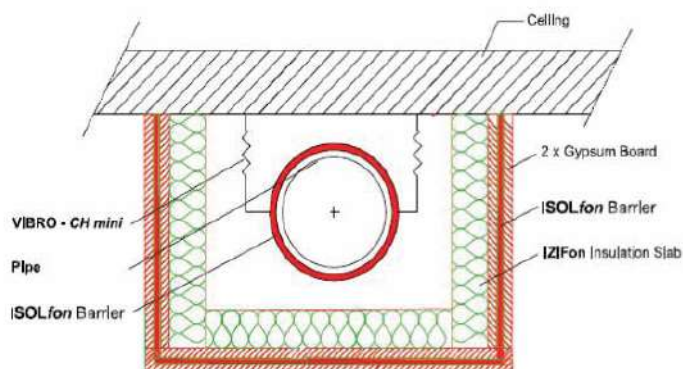
Weighted Sound Reduction Index for Barrier.5R: $R_w (C, C_{tr}) = 26 (0, -3) \text{ dB}$
(according to ISO 140.3 & ISO 717.1)

Sound Insulation for floating ceiling



- ① Mass Vinyl Noise Barrier
ISOLFon - Barrier
- ② Vibration Hanger / Brace
Vibro-PI.mini
- ③ Gypsum Board

Typical Application in waste pipe noise insulation



Our company applies the Quality Management System **ISO 9001.2008** & Environmental Management System **ISO 14001.2004**