



#### FK-8920

★★★★★ Best absorption

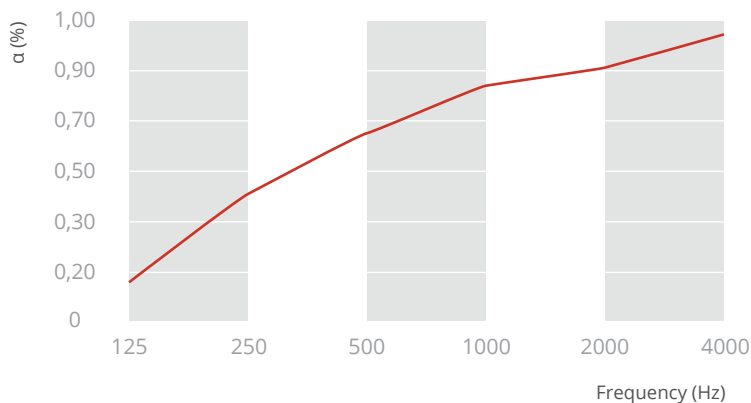
Fire classification: DIN 4102 B1

## SOUNDPROOF MATERIAL

# THERM ACOUSTIC D40/40

Improve sound acoustics by reducing ambient noise in any environment.

### ABSORPTION VALUES



### SPECIFICATIONS

Thickness 40mm

Density 40kilo/m<sup>3</sup>

Absorption Noise Reduction Coefficient = 0,40 aw = 0,70 (absorption class C)

### 🧪 SUBSTANCES

Resistant to cleaning agents, water, oil and fuels. Not resistant to liquids with a pH value > 11, such as concrete water. Moisture absorption Um 1.02 % DIN 52620.

### ⚙️ TEMPERATURES

Therm acoustic is resistant to temperatures from -30°C to 120°C. Resistant to UV radiation.

### 💧 LIQUIDS

Resistant to many chemical substances, moulds and pests.

### 🔥 FIRE CLASSIFICATION

EN 1350 1-1: 2002 fire class B, smoke number S2, drip figure Do. Report nr: 2006 – Efectis – R0690 DIN 4102 B1.