# **ACUDAMP®**

# PREMIUM ACOUSTIC TREATMENT

At Morel, we're fanatics about getting the best performance out of your upgraded audio system.

Upgrading to our award-winning speakers is a tremendous first step but making sure your listening environment is free of noise and vibration will allow your Morel speakers to perform to a much higher level.

With this in mind, Morel developed ACUDAMP – a premium line of acoustic materials engineered to significantly reduce interior resonances and isolate and dampen noise to improve the acoustic properties of your vehicle. Applying ACUDAMP materials in key areas will significantly enhance bass performance and reduce distortion to ensure the optimized performance of any sound system.

# **MAT 227.8**

2.7mm Premium triple layer noise damping and vibration control



Thickness	2.7 mm
Application	Noise and vibration control, thermal insulation
Material	Triple layer of adhesive/butyl/aluminum
Size	18 x 32 x 1/8" 460 x 800 x 2.7mm
Packaging	8 sheets













#### **MAT 221.10**

2.1mm Triple layer noise damping and vibration control



2.1 mm
Noise and vibration control, thermal insulation
Triple layer of adhesive/butyl/aluminum
18 x 32 x 1/16" 460 x 800x 2.1mm
10 sheets













# MAT 345.5

4.5mm Premium quad layer noise barrier, damping and vibration control treatment



Thickness	4.5 mm
Application	Premium noise and vibration control and thermal insulation
Material	Quad layer of adgesive/butyl/aluminum/ closed cell butyl
Size	18 x 32 x 3/16" 460 x 800 x 4.5mm
Packaging	5 sheets













### MAT SPK6

Premium closed-cell butyl strips for improving speaker seal to door panels



Thickness	25 mm
Application	speaker seal
Material	closed cell butyl
Size	Acoustic foam Strips : 1" x ¾" x 27" 254 x190 x 685mm Backwave foam pads : ¼" x 4½" x 6½" 6 x114 x 165mm
Packaging	6 strips + 6 pads











