

MATRACK 10 AD

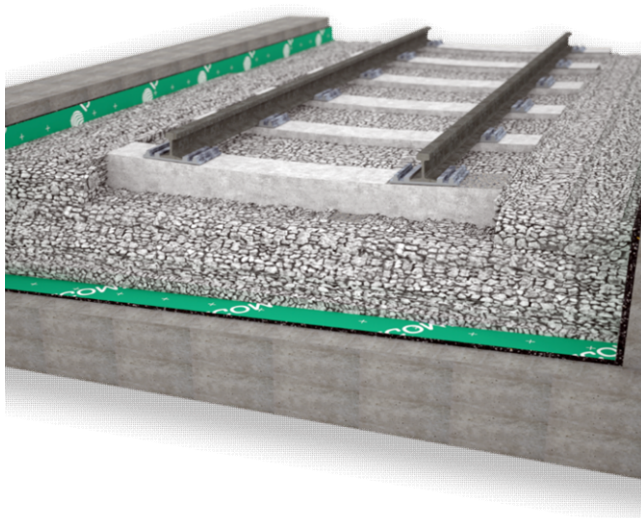
VIBRATION CONTROL



VIBRATION INSULATION MAT FOR RAILWAY AND TRAMWAY STRUCTURES

■ TECHNICAL SPECIFICATION

10 mm thick anti-vibration panels, made of fibres and granules of SBR rubber (Stirene Butadiene Rubber), selected and compacted using a polyurethane glue in a hot process; density 800 kg/m³. A non-woven, nonstretch synthetic membrane is applied for added protection.

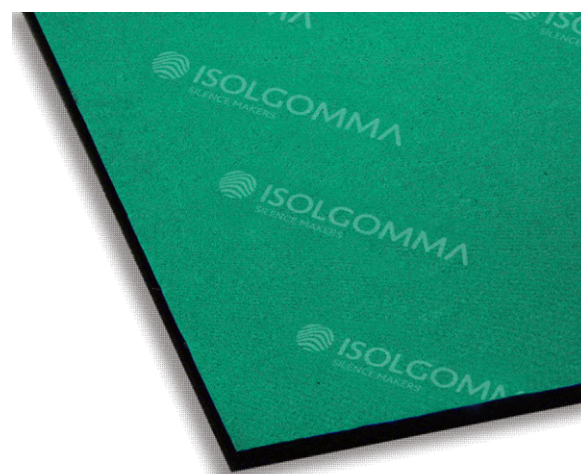


■ PHYSICAL CHARACTERISTICS

Nominal thickness	10 mm
Length	on demand
Width	on demand
Density	800 kg/m ³
Deflection at 0,8 N/mm ²	3 mm

■ PHYSICAL AND CHEMICAL PROPERTIES

Temperature range of use	-20 °C / +110 °C
Hardness	60 (Shore A)
Reaction to fire	B2



■ PROTECTION

The use of our protective mat extends the life of the railway armament system

■ FLEXIBILITY

The anti-vibration system suits different types of applications

■ DURABILITY

Resistant to atmospheric agents; the presence of the anti-tear support gives the mat high mechanical performances

■ DA UTILIZZARE

Vibrations insulation for Under Ballast Mats (UBM) and Under Slab Mats (USM) solutions.

