



Motorhomes and caravans

# Reduce noise and structure-borne sound – with HANNO!



## The HANNO advantages at a glance

- Quiet driving experience
- Rattle and splash protection protects sensitive components
- Noise damping increases safety and concentration
- Optimum acoustics while driving
- Many years of experience ensure the highest know-how

Further information: See back page



## Motorhomes and caravans

# HANNO products for motorhome construction

### Many years of experience ensure the highest know-how

Sound insulation and soundproofing play a major role in vehicles to ensure pleasant, stress-free journeys. HANNO offers many highly effective solutions that significantly reduce structure-borne noise in motorhomes and caravans.

Close cooperation with leading vehicle manufacturers leads to tailor-made solutions for the complex challenges of motorhome construction.

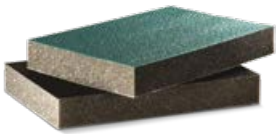
- Do you want to reduce noise inside the vehicle?
- Do you want to reduce sound emission to the outside?
- Do you want to reduce the propagation of structure-borne noise and optimize the acoustics?
- Do you want to install seals?



HANNO manufactures die-cut foam parts for noise protection and thermal insulation in vehicles

Then we particularly recommend these products:

#### Lining of alcoves with surface protection



##### Hanno®-Protecto

Highly absorbent special foams. The surfaces are designed for a wide range of problems (e.g. aluminum lamination, skinning).

#### Heavy layers



##### Hanno®-Protecto pf

These bitumen-impregnated boards and foils have a stiffening and weight-increasing effect. Good adhesion even with overhead bonding.

#### Covered applications



##### Hanno®-HW 30 sfl / HW 37 dbl

HANNO's raw foams have good UV resistance (polyester foam) or good hydrolysis resistance (polyether foam).

#### Condensate treatment



##### Hanno®-PE-Foams

These foams are characterized by a particularly high resistance to hydrolysis and chemical resistance.

#### Seals



##### Hanno®-Cellular Rubber

The closed-cell, soft-elastic cellular rubber is particularly suitable for elastic seals of various types. HANNO offers a wide range of qualities for various areas of application.

#### Gap closure



##### Hannoband®-BG1 and BG2

The permanently elastic and sound-insulating Hannoband®-BG1 and BG2 sealing tapes are resistant to ageing and hydrolysis.

#### Sound absorption. Flame retardant. Lightweight.



Also PFAS-free impregnated available!

##### Hanno®-Tect

Lightweight, sound-absorbing, flame-retardant and thermally insulating – Hanno®-Tect is available in many product variants (e.g. with an aluminum foil, oleophobic / hydrophobic adjustable).

#### Molded parts



##### Hanno®-Redusoft

Hanno®-Redusoft is resistant to hydrolysis and permanently elastic for years. This makes Redusoft an excellent choice for dust, moisture and sound sealing.

Hanno Werk GmbH & Co. KG

Hanno-Ring 3-5 Phone: +49 5102 7000-0  
30880 Laatzen info@hanno.com  
Germany www.hanno.com

