

## Product Data Sheet

### Sound Deadening

**NewPro Antiphone** are extremely effective solvent free sound dampening coatings. They are based on aqueous synthetic resin dispersion with an exceptional degree with an exceptional degree of sound insulation. The environmentally friendly product uses low-pollution raw materials and no organic solvents whatsoever.

The dampening material possesses good adhesion properties on all surfaces, has extremely poor flammability and heat insulating properties.

The very high solids content results in our being able to obtain optimum processing properties and optimum drying times. The product is versatile and easily applicable, allowing the use of high compression airless equipment or manual application.

In regards to water condensation, the deadening compound is available both as a water absorbing variation and as a waterproof alternative **Antiphon Hydrophob**.

**Antiphone light** shows the same properties but has a lower weight. NewPro Antiphone is used mainly to dampen structure-borne sounds of thin metal sheeting. It can be used in various sectors: in plant and equipment construction or vehicle, wagon and shipbuilding. Further uses include incineration plants, lifts, facades, ventilation ducts and power stations.

**NewPro Antiphone Hydrophob** can be used where a permanent water resistance is required, as in the construction of wagons and rail vehicle or can be used as a protective undercoating.

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