



ISOVER STANDARD 35 is an uncoated glasswool insulation product.

Product Description

ISOVER STANDARD 35 is an uncoated glasswool insulation product. The ISOVER STANDARD 35 is made of inorganic and chemically neutral material and does not contain corrosion-causing ingredients. ISOVER STANDARD 35 is an undecomposing and odorless product and which does not offer a potential for mold growth. STANDARD 35 has M1 indoor emission class certification.

Usage

Main uses for ISOVER STANDARD 35 are bottom floors, walls and roofs. STANDARD 35 is suitable for all insulating items in wood, steel and concrete structures. STANDARD 35 is also an excellent choice for soundproofing.

Installation

ISOVER STANDARD 35 slabs are mostly mounted between the wood and steel frames, no fasteners or other fixings are required. To ensure optimal thermal insulation, the product must fill the whole space, so the dimensions of the insulating slabs must be in the longitudinal and width direction of about 5 mm larger than the reserved space. ISOVER STANDARD 35 can also be mounted on special fasteners with a structure that does not have a real framework (e.g., brick and concrete walls).

Packaging

ISOVER STANDARD 35 slabs are compressed into packages. There are 20 packages in Multipack pallet compressed in 1/4 of the normal volume. Multipack pallet consists of four modules, five packages each module.

Storage Conditions

When handling packaging and products, the manufacturer's instructions should be followed. Full pallets can be stored outside.

Technical Table

Water Vapour Diffusion Resistance	1
Material	Glasswool
Applicable CE marking standard	MW-EN13162-T2-MU1
Short term water absorption	< 1
Air flow resistivity (kPas/m²)	12.0
Max. Service Temperature (°C)	200
Reaction to fire classification	A1
Thermal Conductivity	0.035 W/m.K