



TURBO-WG

Garage insulation system

Areas of application: For making thermal insulation of ceilings above non-heated rooms.
Indoor and outdoor use

Properties:

- Waterproof
- Frost-resistant
- Vapor-permeable
- inflammable
- Eliminates thermal bridges
- Simple to make

Application procedure:

Technical data	
Packaging type	①
Quantity per unit	1 Piece
Layer thickness	50 - 300 mm
Reaction to fire	A1
Adhesion to (Concrete)	≥ 0.3 MPa
Adhesion to (mineral wool)	≥ 0.08 MPa

The product conforms to: • ICI MB-KOT-2017/0002

Material base:

- LEPSTYR-W 230
- Lamella wool
- TYNKOLIT-U 340
- STRUCTURAL MINERAL PAINT 071

Surface: All substrates must have adequate load-bearing capacity, solid and compact structure and be cleaned of dust, grease, lubricants, release agents, paint residues, etc. Unstable coatings and coatings with insufficient adhesion must be removed. Oily and lubricated surfaces should be washed with detergent, infected with mold, moss, algae should be covered with SEPTOBUD 1008 and then washed under high pressure or mechanically removed.

Types of substrate:
Concrete, reinforced concrete: moisten with water, if very absorbent, prime with GRUNTOLIT-W 301
Bricks and ceramic CMUs: clean and possibly prime with GRUNTOLIT-SG 302

General information: The complete set of thermal insulation system must be applied. This product data sheet replaces all its previous versions. The information, included in this technical card, represents our current knowledge and practical experience. This is general information only which shall not obligate the manufacturer to take any responsibility either for workmanship or for the manner of use. For there may be differences and specific execution conditions. The product shall be applied in accordance with required technical knowledge and OHS rules. Avoid contact with skin and protect eyes. In case of contact with eyes, rinse them up with a large quantity of clean water and consult a doctor. It shall be recommended to use gloves, safety goggles and protective clothing.