



INSULATING PRODUCTS

PROPERTIES OF CORK GRANULATE

The VIPEQ® Cork Granulate is a completely ecological insulating material. The injected/blown granulated cork is obtained during the harvesting of cork oak bark. It is a 100% ecological and recyclable product sourced from a renewable raw material. Only natural cork granules are used. It is an excellent thermal and acoustic insulator and highly effective against humidity.

Thermal conductivity (λ): 0.040 W/m-K (A material is a better insulator the lower its lambda value.)

If you are looking for a completely ecological insulation solution, our granulated cork is the ideal choice.



APPLICATIONS

- Ecological blown/injected cork insulation for both rehabilitation and new construction:
- Air chambers in façades and other enclosures
- False ceilings
- Pitched roofs
- Cavity filling between subfloor battens

CHARACTERISTICS

- High thermal and acoustic insulation
- Rot-proof and resistant to insects and fungi
- One of the most durable natural materials in the plant kingdom
- Does not emit toxic vapors or particles
- Does not accumulate static electricity
- Allows walls and roofs to breathe
- Waterproof and non-hygroscopic — maintains insulating properties even in high humidity
- 100% natural and recyclable
- Easy to instal
- Long-lasting without loss of performance

PACKAGING

- 250 L bag
- Available granulometries: 0.5–1 mm, 2–4 mm, 3–5 mm



PROPERTIES OF CELLULOSE

VIPEQ® CEL cellulose insulation is a completely ecological product. This blown/injected/projected insulation is made from recycled newspaper, resulting in a 100% ecological, recycled, and recyclable material sourced locally.

Cellulose insulation allows an entire house to be insulated in a single day, without scaffolding, without major works, and at low cost.

It provides excellent thermal and acoustic insulation and is highly effective against humidity. Thermal conductivity (λ): 0.040 W/m·K



PROPIEDADES

- Thermal and acoustic insulation that can be applied in partitions and roofs by injection, spraying, or blowing.
- Cellulose wadding makes it possible to insulate an entire house in a single day—without scaffolding, without major construction work, at a low cost, and using a fully ecological and recycled product.

CHARACTERISTICS

- Excellent thermal insulation
- High acoustic performance
- Vapor-permeable
- Anti-fungal
- Rot-resistant
- Recycled, ecological, and sustainable material

PACKAGING

- 11.5 kg plastic bags
- Pallet: 402.5 kg (35 bags)

VIPEQ® Cel offers multiple properties, including thermal and acoustic insulation, low density, water-vapour permeability, and non-flammability.

