



MANUFACTURER'S CE DECLARATION OF CONFORMITY

Product: Cellulose insulation material "Ecowool"

Manufacturer/plant: Werrowool OÜ Tsooru mnt 31, Antsla, Võrumaa, Estonia
info@ecowool.eu www.ecowool.eu Registry code: EE11378865

Area of application and installation: For insulation of horizontal and vertical surfaces in private and public buildings. The best results will be achieved by professionals with installation machinery.

Depending on the installation technology, the material consumption is as follows:
Open horizontal surfaces - Dry installation: 28-44 kg/m³
Sealed structures - Dry installation: 38-70 kg/m³
Open vertical surfaces - Wet installation: 40-65 kg/m³

Composition: • Newsprint waste paper • mixture of mineral salts for fire-resistancy, against vermins and fungus, mould growth retardation

Characteristics: • Fire class **B-s1, d0** (Euroclass) is tested by TÜV Eesti OÜ (notified body no.1526) in accordance to methods EVS-EN 13823:2010 and EVS-EN ISO 11925-2:2010; •

Coefficient of heat conductivity: $\lambda = 0.0392$ W/mK is tested by Tallinn University of Technology (certificate L028) in accordance to methods EN 12667.

Package: Craftpaper bag 13,6 kg (+/- 1.0 kg)

Environmental aspects: • The material is environment-friendly and made from recycled materials. • Dispose of as regular paper waste. Packages are re-collected from buyers in large extent and recycled to cellulose wool or used as raw-material in pulp and paper industry.

Accordance to regulations: • Production and testing procedures are performed and installation instructions are based on standards EVS-EN 15101-1 and EVS-EN 15101-2.

Quality management: is **ISO 9001 certified**. • Environment management system is **ISO 14001** certified. •

On European Union level the harmonization process of cellulose insulation product standards EN 15101-1 and EN 15101-2 with Construction Products Regulation (CPR) is pending.

Issued on 30.05.2018

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