

## **Technical Specification A**

Field of application

Revision index	Date of implementation
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ASSOCIATION POUR LA CERTIFICATION DES MATERIAUX ISOLANTS

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## 1 Field of application

The following products may be the subject of an application for an Acermi certificate:

- Manufactured products coming under harmonised European standards NF EN 13162 to 13171;
- Manufactured products based on animal of vegetal fibres;
- Reflective products;
- Loose-fill products based on mineral wool coming under standard NF EN 14064-1 and intended to be blown using a pneumatic machine;
- Loose-fill cellulose insulation products based on cellulose wadding intended to be blown, injected or sprayed using a pneumatic machine;
- Bulk products prepared from mineral wool with binder and adjuvants applied by pneumatic spraying to walls or structures;
- Product covered by the Springboard guidelines in paragraph §1.1.

Products constituted by assembling several products with Acermi certification (multi-layer products) may also be the subject of an application for an Acermi certificate<sup>1</sup>.

Products which are not marketed alone, but which are used in the composition of complexes (e.g. insulation and plaster board), may also be the subject of an application for an Acermi certificate. The certified product is then considered as a primary material of the finished product, and its name must include the term "primary".

Bulk products for application by pouring are not concerned. The field of application is limited to bulk insulation products intended to be blown into roof spaces, and whose thermal resistance is at least equal to  $2 \text{ m}^2$ .K/W.

## 2 Terminology

The definition of the products is that described in the standards, supplemented by the following definitions, where applicable:

- **Cellulose wadding:** product manufactured from:
  - paper and/or ground cardboard
  - various adjuvants, the constituents and proportion by weight of which are described in the technical file.

These components or raw materials, and their reliability over time must be characterised (origin, circuit, quality).

• **Primary material:** insulating product, not marketed as a finished product, but used in the composition of an assembly intended to be marketed (e.g. insulating core of an insulation and plasterboard complex).

 $<sup>^1</sup>$  Multi-layer products are systematically subject to verification of the perpendicular traction level on the surfaces according to standard . If this characteristic is not certified, this level must be twice the weight of the product, in order to guarantee its integrity.