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European Technical Assessment

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General Part

Technical Assessment Body issuing the European Technical Assessment:

Kiwa Nederland B.V.

Trade name of the construction product

DuoFOIL Bubble 7

Product family to which the construction product belongs

Thermal insulation products for buildings with radiant heat reflective components.

Manufacturer

Duofor B.V.

Lage Ham 50b
5102AD, Dongen
The Netherlands
<https://www.duofor.eu>

Manufacturing plant(s)

Duofor B.V.

Lage Ham 50b
5102AD, Dongen
The Netherlands
<https://www.duofor.eu>

This European Technical Assessment contains

14 pages 1 annex which forms an integral part of this assessment.

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Specific parts

1. Technical description of the product

1.1. Definition of the product

The subject of this European Technical Assessment (ETA) is thermal insulation product for building with radiant heat reflective components with designation DuoFOIL Bubble 7 (hereinafter DuoFOIL Bubble 7).

DuoFOIL Bubble 7 is a thermo-reflective insulation material designed for thermal insulation applications. It consists of a bubble wrap membrane with encapsulated air, coated on both sides with 100% aluminum heat-reflecting foil. The aluminum foil is joined through a thermo-fusion process, ensuring homogeneous bonding between layers and thermal stability. That contributes to the product's long-term durability. The product comes pre-applied with adhesive tape for ease of installation.

DuoFOIL Bubble 7 is thermo-reflective insulation material designed for thermal regulation and moisture control in various building applications. It combines physical insulation through a bubble wrap core with radiant heat reflection from aluminum foil surfaces. This dual-action insulation approach provides a barrier against conductive and radiant heat transfer, enhancing the energy efficiency of the structure.

Table 1 – Presentation of the product per roll

Characteristics	Value	
Nominal Weight	13 [Kg]	15,70 [Kg]
Nominal thickness	8 [mm]	
Nominal Width	1200 [mm]	1450 [mm]
Nominal Length	25000 [mm]	
(*) Presentation of the product per roll.		

