

Title (en)

A VAPOUR CONTROLLING INSULATION STRUCTURE FOR A FLAT OR LOW SLOPE WARM ROOF AND METHOD FOR INSTALLING THE SAME

Title (de)

DAMPFKONTROLIERENDE ISOLIERUNGSSTRUKTUR FÜR EIN FLACHES ODER SCHWACH ANSTEIGENDES WARMDACH UND VERFAHREN ZUR INSTALLATION DAVON

Title (fr)

STRUCTURE D'ISOLATION À CONTRÔLE DE VAPEUR D'UN TOIT PLAT OU CHAUD À FAIBLE PENTE ET SON PROCÉDÉ D'INSTALLATION

Publication

**EP 3978703 B1 20230920 (EN)**

Application

**EP 21199733 A 20210929**

Priority

DK PA202070666 A 20200930

Abstract (en)

[origin: EP3978703A1] A vapour controlling insulation structure (1) for a flat or low slope warm roof with a load supporting structure (2), comprises a first insulation layer (3), a vapour controlling membrane (4), and a second insulation layer (5), whereby said vapour controlling membrane (4) is situated between the first insulation layer (3) and second insulation layer (5), and the second insulation layer (5) has a top surface (6) for mounting of a roofing membrane. The first insulation layer (3) has a thickness (t) and is constituted by one or more insulation boards (8), and said second insulation layer (5) is constituted by two stacked sub-layers (9) both with substantially the same thickness (t) as the first insulation layer (3).

IPC 8 full level

**E04D 13/16** (2006.01); **E04D 11/02** (2006.01)

CPC (source: DK EP)

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