

Title (en)

Heat-insulated plastic hall.

Title (de)

Wärmeisolierende Kunststoffhalle.

Title (fr)

Hall en matière synthétique isolé thermiquement.

Publication

EP 0018962 A2 19801112 (EN)

Application

EP 80850069 A 19800507

Priority

SE 7903995 A 19790508

Abstract (en)

An air or frame supported hall made of plastic sheeting, especially a hall comprising an elongate portion having an arched section, said hall having an outer heat insulation comprising a number of adjacent lengths or mats (1) covering substantially the entire hall, each length consisting of an approx. 5-50 mm thick and approx. 1-2 m wide core (2) of a heat-insulating material, each flat side of said core being laminated with an unreinforced, soft, flexible plastic sheet (3), said heat-insulating material of the lengths (1) consisting of a porous fibre core member built up from organic polymer fibres united to a felt or wadding.

IPC 1-7

E04B 1/347; **E04B 1/345**

IPC 8 full level

E04H 15/22 (2006.01); **E04H 15/54** (2006.01); **E04H 15/20** (2006.01)

CPC (source: EP)

E04H 15/22 (2013.01); **E04H 15/54** (2013.01); **E04H 2015/207** (2013.01)

Cited by

FR2801068A1; DE4131704A1; US2018266139A1; US10753119B2; US2023304316A1; US11613906B2; WO0131147A1

Designated contracting state (EPC)

AT BE CH DE FR GB LI NL

DOCDB simple family (publication)

EP 0018962 A2 19801112; **EP 0018962 A3 19810114**; SE 7903995 L 19801109

DOCDB simple family (application)

EP 80850069 A 19800507; SE 7903995 A 19790508