

Title (en)  
A rolling door and a frame profile therefore

Title (de)  
Rolltor und zugehöriges Rahmenprofil

Title (fr)  
Porte à enroulement et profilé de cadre associé

Publication  
**EP 0908596 A3 20010328 (EN)**

Application  
**EP 98118561 A 19981001**

Priority  
DK 114097 A 19971006

Abstract (en)  
[origin: EP0908596A2] The invention provides a rolling door for mounting in connection with a door opening (5) in a wall, e.g. in a storehouse, a cold store or the like, comprising two frame posts (1) for mounting at the sides of the door opening, a roller (2) arranged uppermost between the two frame posts (1), a door leaf (3) of a flexible material, preferably a curtain which is secured to the roller (2) at one end and is provided with a boom (4) at the other end, guide means (16, 21, 36) for guiding the boom (4) during rolling up and down of the door leaf (3) about the roller (2) to open and close the door, and hoisting means (6, 11-15, 22, 42) for rolling the door leaf (3) up and down, said guide and hoisting means (6, 11-16, 36, 42) being slidably arranged in their respective slide tracks (21, 22) in a frame profile (10), which exhibits a mounting face (29) for the frame profile (10) on the opposite side of the slide tracks (21, 22) disposed in parallel. Also a frame profile (10) therefor is provided. The resulting rolling door is extremely compact and therefore just requires relatively modest installation space, just as the rolling door of the invention is comparatively noiseless in operation and is not very costly in operation and manufacture. <IMAGE>

IPC 1-7  
**E06B 9/13**; E06B 9/58

IPC 8 full level  
**E06B 9/13** (2006.01); **E06B 9/78** (2006.01)

CPC (source: EP)  
**E06B 9/13** (2013.01); **E06B 9/78** (2013.01)

Citation (search report)  
• [PX] EP 0841461 A1 19980513 - SIP [FR]  
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Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**EP 0908596 A2 19990414**; **EP 0908596 A3 20010328**; DK 114097 A 19990407

DOCDB simple family (application)  
**EP 98118561 A 19981001**; DK 114097 A 19971006