

Title (en)
FAÇADE CONSTRUCTION

Title (de)
FASSADENKONSTRUKTION

Title (fr)
CONSTRUCTION DE FAÇADE

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Abstract (en)
[origin: WO2022189124A1] The invention relates to a façade construction (1) comprising a façade element which has an inner glass element (2) and an outer glass element (3) spaced apart from the inner glass element (2), the outer glass element (3) having a lower heat transfer coefficient (U_g) than the inner glass element (2), and the inner glass element (2) and the outer glass element (3) being held on a frame (4) of the façade element, the outer glass element (3) being secured to a sub-frame (6, 6', 6'', 6''') of the frame (4) and the inner glass element (2) being secured to a main frame (5) of the frame (4) that has profiled sections (7, 9) made of a different material than the sub-frame (6, 6', 6'', 6'''). The façade construction (1) can thereby be provided in a multi-shell structure with a high level of thermal insulation.

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