

Title (en)
CORROSION RESISTANT BARRIERS

Title (de)
KORROSIONSRÉSISTENTE BARRIEREN

Title (fr)
REVETEMENTS-BARRIERES RESISTANT A LA CORROSION

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Application
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US 9809687 W 19980512

Abstract (en)
[origin: WO9958255A1] This invention relates to salt water, waste water, atmospheric and other corrosion resistant barrier apparatus and radioactive contamination containment barrier apparatus that are applied to a substrate, such as to metal, steel, concrete, rock, stone, ceramic material, tile, and the like, and methods for manufacturing the same. The apparatus (20) generally comprises an asphaltic mastic basecoat (24) and a thermoplastic topcoat (26) which is at least partially melted and integrated into the mastic basecoat (24). Alternatively, the apparatus (20) further contains a solvent primer (28) which is applied to the substrate (22) prior to the application of the mastic basecoat (24).

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