

Effect of Vapor Pressure During the Steam Coating Treatment on Structure and Corrosion Resistance of the $\text{Mg}(\text{OH})_2/\text{Mg-Al}$ LDH Composite Film Formed on Mg Alloy AZ61

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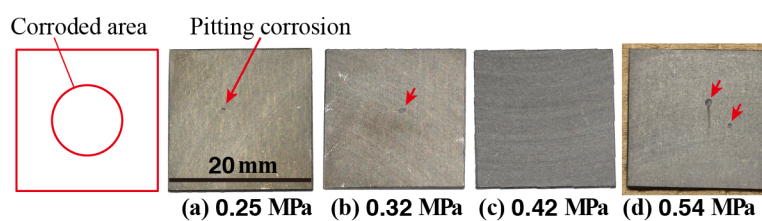


Figure S1. Appearances of the films formed on AZ61 by steam coating under different treatment conditions: (a) 0.25, (b) 0.32, (c) 0.42, and (d) 0.54 MPa after the electrochemical polarization measurement.