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Supplementary Materials: Insight into the Release Agents/PVD Coatings Interaction for Plastic Mold Technology

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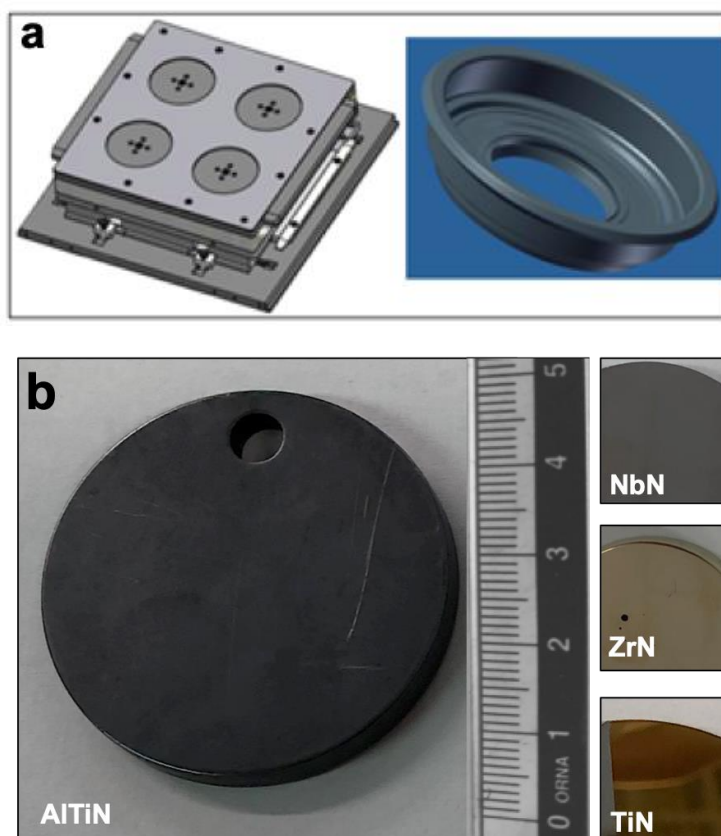


Figure 1. (a) Mould apparatus and moulded seal; (b) PVD coated-substrates samples.

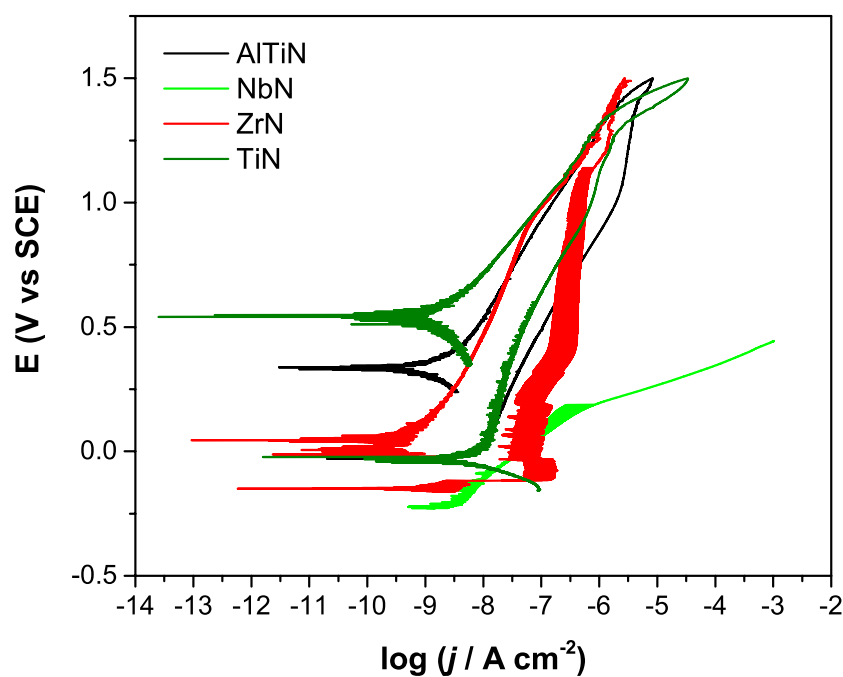


Figure 2. Anodic polarization curves relative to all the investigated coatings performed in 0.1 M Na_2SO_4 (pH 5.5). Scan rate of 0.17 mV s^{-1} , equilibration time of 5 min and reverse current of 2 mA/cm^2 .



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