

## Supporting Information

# Cholesteric Liquid Crystal Based Polymer Anti-Counterfeit Lamination Films with Broadband Hyper-Reflective Properties and Effective Shielding Against Infrared Laser Beams

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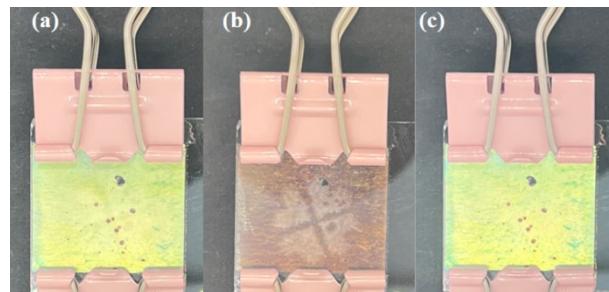


Figure S1. Photographs of samples viewed with white light (a), left polariser (b), right polariser (c), UP (D), DOWN (E1), patterning the film E1.

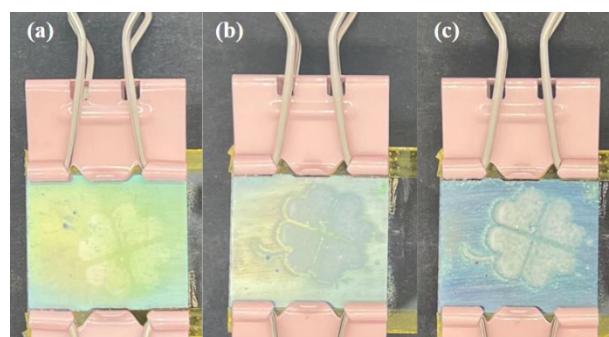


Figure S2. Photographs of samples viewed with white light (a), left polariser (b), right polariser (c), UP (D), DOWN (E1), patterning the film D.

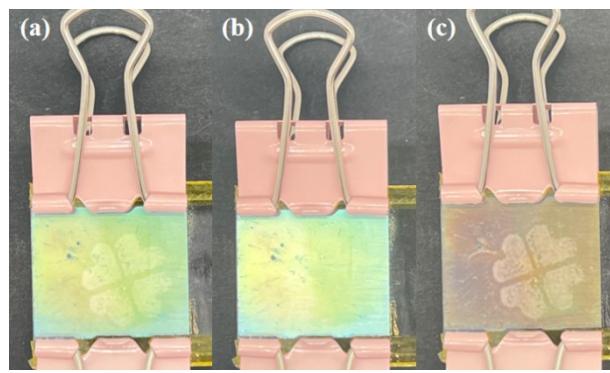


Figure S3. Photographs of samples viewed with white light (a), left polariser (b), right polariser (c), UP (E1), DOWN (D),

patterning the film D.

Movie 1. The reality of reflecting polarised light of sample D-E1.