

Figure S1. The digital photos of the residual char after cone calorimetry test of (a) PU–RH, (b) PU–RH/ATH, and (c) PU–RH/OP.

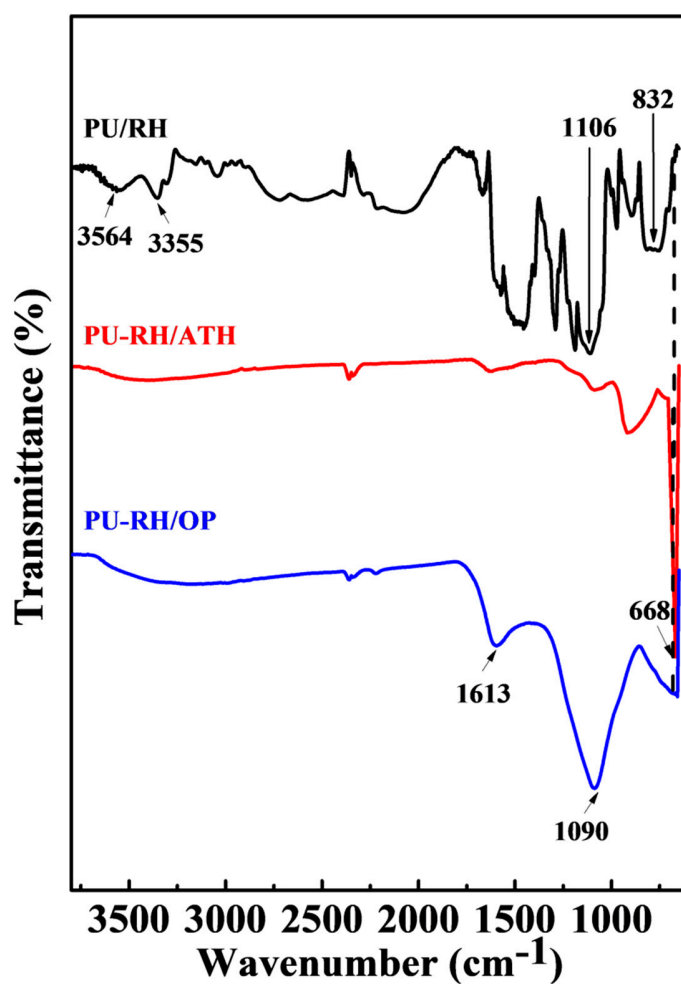


Figure S2. FTIR spectra of PU–RH and PU–RH/FR residues after cone calorimetry test.

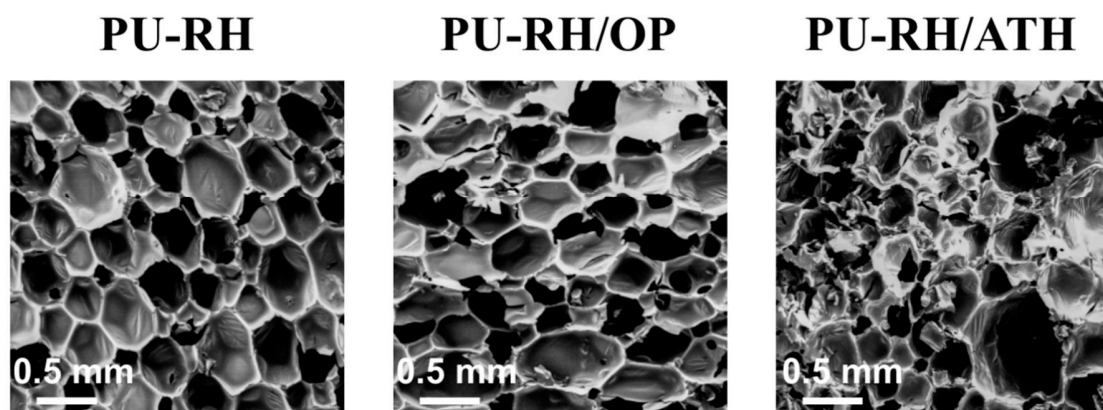


Figure S3. SEM micrographs of PU-RH and PU-RH/FR residues after cone calorimetry test.