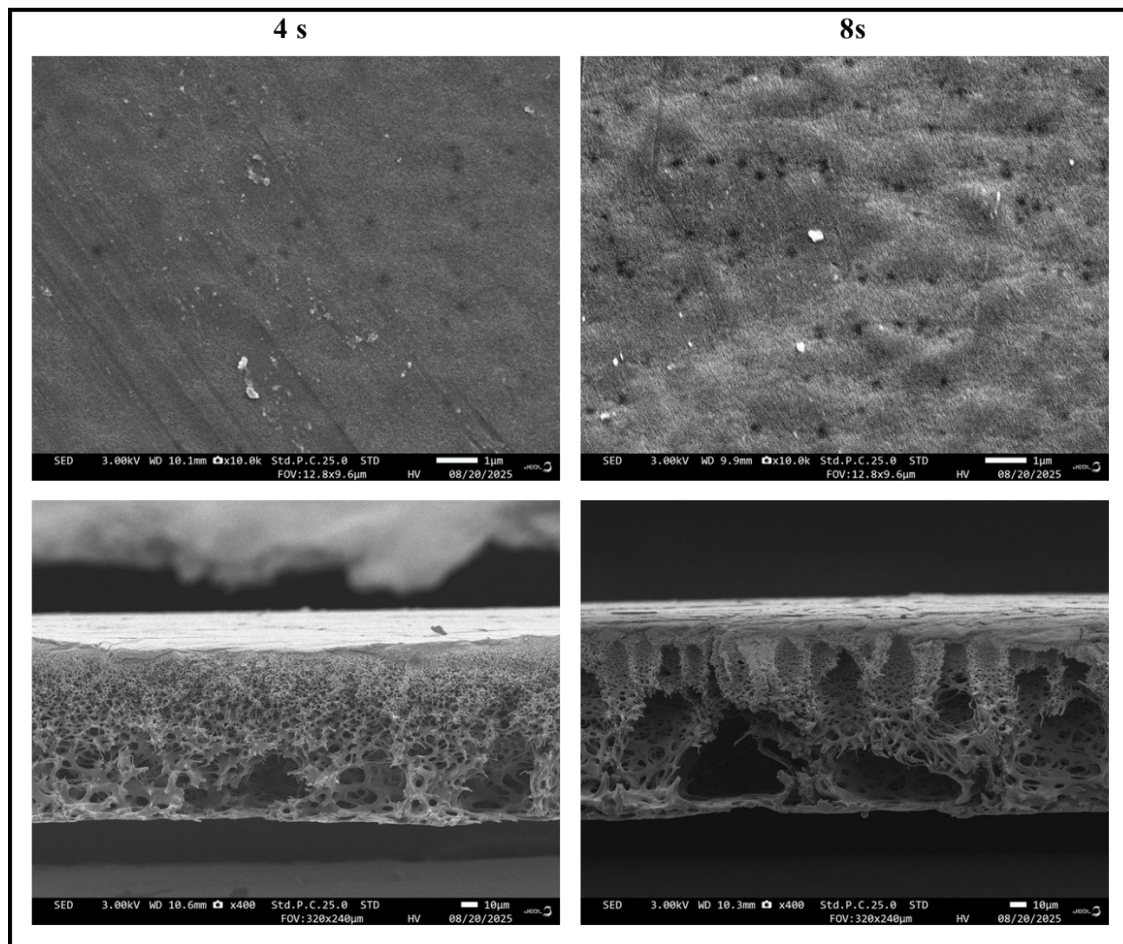


## Supporting Information



**Figure S1:** Top surface and cross-sectional SEM images of PES Nanofilms prepared at (a)  $t_{\text{exp}} = 4$  s and (b) 8s. Scale bars: 1  $\mu\text{m}$  (surface) and 10  $\mu\text{m}$  (cross-section).