Support Information

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TITLE: Synthesis and Characterization of Aramid Composites Reinforced with Silanized Graphene Platelets

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Figure S1 FTIR spectrum of (A): Pristine Gr, (B): GrO, (C): propyl SiGr and (D): ArArPrSiGr 8%

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Figure S2. Variation of Tg with filler Wt.% in hybrids : ArGr(●), ArPrSiGr (▼) and ArPhSiGr (▽).
Figure S3. Variation of Storage Modulus with filler Wt.% in hybrids: ArGr(●), ArPrSiGr (▼) and ArPhSiGr (▽)