Supplementary Materials for

Article

A study of physico-mechanical properties of hollow glass bubble, jute fibre and rubber powder reinforced polypropylene compounds with and without MuCell technology for lightweight applications

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Table S1. The mechanical properties of PP Neat using conventional injection moulding.

Property	Unit	PP Neat
Tensile yield strength	MPa	23.61±0.43
Tensile yield strain	%	5.36±0.06
Tensile breaking strain	%	157.12±53.64
Tensile modulus	MPa	1578.00±45.46
Flexural strength	MPa	36.22±1.07
Flexural modulus	MPa	1320.6±36.24
Flexural strain at flexural strength	%	6.77±0.13
Izod impact strength	KJ/m2	37.11±4.54