

MTC400-1-C200T-T800-42%RW-1250



Resin System MTC400-1

Performance motorsport component system



Reinforcement

200gsm T800 high strength carbon fibres



Technical info

CPT = 0.23 mmDensity = $1.50 \, \text{g/cc}$



Reduced Impact
Material produced on low energy input, compact prepreg lines

Sustainability focus

MTC400-1 is an epoxy resin system designed to cure between 80°C and 135°C allowing flexibility in component manufacture. This industry standard system is produced on SHDs advanced prepreg lines which have been optimised for efficiency and reduced energy input. SHD recently conducted an operational CO2 audit which showed our operations to be significantly below other manufacturers.