

ZOLTEK



 Toray Group



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Carbon Fiber

DESCRIPTION	MATERIAL COMPATIBILITY	FIBER LENGTH	UNPACKED BULK DENSITY
Chopped Pellet (-65)	ABS, PET, PA, PC, TPU, POM	6 mm (0.25 in.)	425 g/L (minimum)
High Temp. Pellet (-83)	HPPA, PPO, PPA, PEEK, PAI, TPI, PEI	6 mm (0.25 in.)	350 g/L (minimum)
Chopped Pellet (-45)	ABS, PET, POM, PA, PA66	6 mm (0.25 in.)	425 g/L (minimum)
Chopped Pellet (-95)	PA, PA66	6 mm (0.25 in.)	350 g/L (minimum)
Chopped Pellet (-52)	PP & PE	6 mm (0.25 in.)	300 g/L (minimum)
Chopped Flake Dispersible (-02)	Water-Based Slurry Type	3 - 50 mm (0.125 - 2.0 in.)	—
Recycled Chopped Fiber (-45, -65)	ABS, PET, PA, PC, TPU, POM, PA66	6 mm (0.25 in.)	350 g/L (minimum)
PX35 Milled Fiber	Various	150 μ m (0.283 mils)	490/ (95% carbon content)
PX30 Milled Fiber	Various	150 μ m (0.283 mils)	465/ (99% carbon content)

**ZOLTEK™ PX35 tow is also available for D-LFT, LFT, and UD Tape applications.*

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