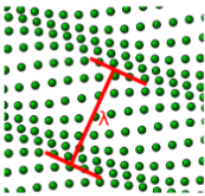
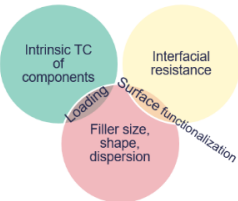
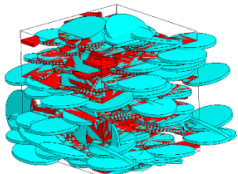


Thermal Conductivity

Thermally conductive, electrically insulating formulations play an important role in dissipating heat from engines, motors, batteries, and other heat sources.

APPLICATIONS		THEORY, KNOWLEDGE, & MODELS		CAPABILITIES	
Brushless DC Motors (BLDC) for Consumer Appliances		Thermal Conductivity Basics		Laser Flash (ASTM E1460) - Alpharetta	blocked URL
Slot Liner Films for E-Mobility		Thermal Conductivity in Filled Polymer Formulations		Hot disk TPS 500 (ISO 22007-2) - Bollate	blocked URL
				Finite Element Analysis prediction (CAE)	

Internal comparison of laser flash and hot disk for composite material

Internal/external comparison of methods for thin films