



Highly Dispersed Inks, Pastes,  
Coatings & Adhesives



ACI Product List 2021

# Materials



# Highly Dispersed Inks, Coatings & Adhesives

<b>Adhesives</b>		
Flexible Conductive Adhesive	FE1101	Low temp cure with long pot life
Stretchable Conductive Adhesive	FE1331	Remains stretchable following thermal cure
Stretchable Conductive Adhesive	FE1334	High conductivity and 40% stretch
Non-Conductive Stretchable Adhesive	FE5236	High shear strength and high stretch
Stretchable Glop Top Encapsulant	FE5237	Compliant for devices on flexible substrates
Stretchable Die Attach Adhesive	TM1077	Highest stretch for large component attach
Stretchable Die Attach Adhesive	TM1079	High thermal and electrical conductivity
<b>Inks and Pastes</b>		
Flexible Conductive Trace	FE3124	High conductivity and flex on PET & PI
Flexible Conductive Trace	FE3124-LV	Conductive Trace – Lower viscosity
Stretchable Printed Silver Conductor	SE1108	High elongation and good cyclic fatigue
Stretchable Printed Carbon Conductor	SE1502	Formulated for superior adhesion to TPU
Stretchable Dielectric	SE3103	Filled system for exceptional durability
UV Curable Encapsulant	FE5235	Good durability and adhesion
<b>Coatings</b>		
ESD coating	AS1101	Ideally suited for aerospace applications
Thermal Barrier Coating	AS3201	Designed for aerospace durability under harsh conditions



## Contact ACI Materials

805-845-3014

[sales@acimaterials.com](mailto:sales@acimaterials.com)

Visit our website:

[www.acimaterials.com](http://www.acimaterials.com)

