

BEYOND LIMITS

**T LINK**®  
PELLETS

An advanced engineering thermoplastic adhesive  
for ultimate performance and processability.

# PELLETS

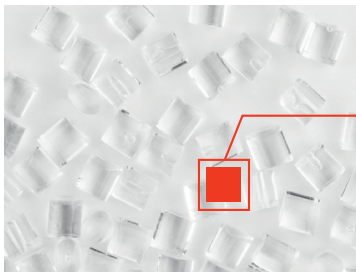
## CREATE STRONGER COMPOSITE REINFORCEMENT

T-Link® comes in pellet form and is typically used in other formulations as a toughener. Our resin is unique in that it has a high strain-to-failure and exhibits excellent adhesive properties.

These attributes make T-Link® pellets an ideal solution for composite manufacturers that are seeking a highly customizable composite reinforcement that will be strong and thermoformable.

PRODUCT	GRADES	Melt Index 190°C @ 2.16kg (ASTM D1238)	APPEARANCE	LAP SHEAR STRENGTH <sup>1</sup>	PEEL STRENGTH <sup>2</sup>	FLEXURAL STRENGTH/ MODULUS (ASTM D790)	APPLICATIONS
L-TE01 PELLETS	1.5-2.5 mm diameter	10 dg/min	Translucent	10-15 MPa	1-2 N/mm	104 MPa/ 2.9 GPa	- Base resin or modifier in formulated products
L-TE20 PELLETS	1.5-2.5 mm diameter	9 dg/min	Opaque	18-25 MPa	3-4 N/mm	86 MPa/ 2.4 GPa	- Compression molding, injection molding, and overmolding

1) On galvanized steel (HD-G60). Bondline thickness: 0.05 mm, Overlap: 25.4 mm, Substrate thickness: 2.0 mm  
 2) On galvanized steel (EZ-G60). Bondline thickness: 0.07-0.11 mm



### KEY PRODUCT ATTRIBUTES

- Injection moldable/extrudable
- Long shelf life
- Fully thermoplastic
- Non-blocking
- No cold storage required
- High strength, rigidity, and toughness
- High strain-to-failure up to 40%



Scan for disclaimer