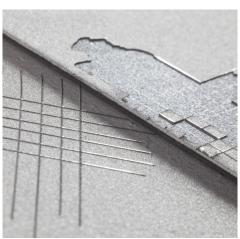
ADHESION RESINS

TEGO® Addbond LTK & LTK-B



Tailor-made flexibility and corrosion resistance for adhesion promotion



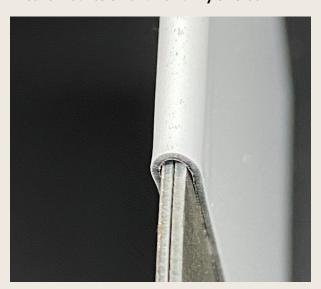




New polyester adhesion resins

Due to the excellent adhesion performance on steel and galvanized steel, both products **TEGO® Addbond LTK** and **TEGO® Addbond LTK-B** improve corrosion resistance and flexibility of the coating system. Main applications are solventborne coil coatings and general industrial applications. The low viscosity allows easy incorporation.

Excellent adhesion and flexibility on steel



Find the suitable adhesion resin for your needs and your coating formulation:

ТҮРЕ	SUPPLY FORM	COATING SYSTEM	REMARKS
TEGO° AddBond LTK	60% in xylene	Solvent-based	Excellent adhesion on steel Improves corrosion resistance No food contact approval
TEGO° AddBond LTK-B	60% in n-butylacetate		





TEGO® Addbond LTK - Adhesion test in 2K Polyaspartic system

Substrate:

Gardobond® OC (steel)

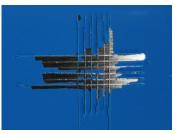
Concentration:

1% solid on main binder solid

Application & Testing:

Wire bar application, $45 \mu m$ dry film thickness Drying 12 hours at room temperature, storage for 2 days at $60 \, ^{\circ}\text{C}$











TEGO® Addbond LTK - Excellent results in adhesion

T-Bend test according to DIN EN 13523

Substrates:

Novelis Aluminum, GBX pre-treated HDG Steel Z275

Application & Testing:

Wire bar application, 20 µm dry film thickness

Object Temperature 241 °C for Polyester-Melamine Formulation

T-Bend test in polyester-melamine coating, semigloss (10–20 GU at 60°) 2.0 1.5 0.5 Blank 1% Competitor Competitor Competitor Competitor Addbond LTK Steel Aluminum

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