

Multi-Tac Inc.

Adhesive Guide

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www.multi-tac.com

ADHESIVE

SERVICE TEMPERATURE RANGE

DESCRIPTION

General Purpose Permanent

GP-450	-10C to 45C (14F to 113F)	Permanent acrylic adhesive with aggressive tack and moderate peel and shear. Good resistance to flagging and good low temperature tack and flexibility. GP-450 features excellent adhesion to a wide variety of substrates including polyethylene and recycled corrugated board. GP-450 is suitable for packaging applications as it maintains bonds well on curved surfaces.
GP-840	-29C to 200C (0F to 200F)	GP-840 is a waterborne acrylic pressure sensitive adhesive designed for permanent paper label applications. It is specially formulated to give high loop tack on paper and excellent, immediate adhesion to recycled corrugate.
LTV 3610	-17C to 148C (0F to 300F)	LTV 3610 has been designed primarily for use on plasticized PVC films and exhibits excellent resistance to plasticizers as well as very good aging characteristics. This general purpose adhesive is suitable choice for plasticized PVC films, PVC decals and shelf coverings

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All Temperature Permanent

AT-600	-54C to 93C (-65F to 200F)	All-temperature water-based acrylic adhesive with superior service temperature range. This adhesive has excellent outdoor performance qualities in a variety of conditions.
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Direct Food Contact Permanent

MultiFood™	-23C to 104C (-9F to 219F)	A solvent-free rubber resin emulsion adhesive. This adhesive provides acceptable quick grab and adhesion to a variety of surfaces. An ideal choice for polyolefin and paper labels intended for application to raw fruit and vegetables. Complies with both FDA regulation 21CFR175.105 and 21CFR175.125 (b).
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Removable Adhesives

R-410	4C to 93C (39F to 199F)	A hybrid of both acrylic and rubber based emulsions designed to produce a removable adhesive. Primarily designed for plasticized PVC films, R-410 exhibits good resistance to plasticizers as well as very good aging characteristics.
UltRem 1000	-23C to 49C (-9F to 120F)	UltRem 1000 is a water based microsphere technology adhesive used in applications that require the properties of low to medium tack and clean removability. This adhesive is primarily designed for vinyl substrates. A common application for UR is large scale wall graphics where clean removability and easy handlability are necessary.

Cohesive/Cold Seal Adhesive

SelfTac™	-20C to 80C (-4F to 176F)	A water based latex cohesive/cold seal adhesive primarily used for self-seal packaging applications. With superb handling in roll and sheet format, SelfTac when bonded to itself provides ultimate auto-adhesion and bond strength.
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