

QUICK GRIP

Multi-Surface Building Envelope Adhesive

PRODUCT NAME

STA'-PUT® Quick Grip

MANUFACTURER

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PRODUCT DESCRIPTION

ITW STA'-PUT® Quick Grip is an industrial-grade aerosolized adhesive in a portable spray system. Quick Grip is formulated to adhere protection courses, drainage composites, insulation, air & vapor barrier membranes, waterproofing membranes, and thru-wall flashings to a variety of substrates. It contains no chlorinated solvents and offers an excellent alternative to methylene chloride-based products. Quick Grip provides a fast and economical solution to most building envelope component adhesive requirements.

PRODUCT FEATURES

- Aggressive grab tack
- Quick dry time
- No clean-up or maintenance
- Very long working time
- Can be used as a primer or an adhesive
- Excellent adhesion to many substrates

TECHNICAL DATA

See physical properties table.

APPROVED EQUIPMENT

Surface Preparation:

- Spray gun: SG200
- Spray Tip: ST9502
- Hoses: MH973 (12')

DIRECTIONS FOR USE:

- Use only after careful consideration of the warnings, directions, and first aid instructions given. Do not thin.
- Surfaces to be bonded should be clean, dry and free of any dust, loose paint, wax, moisture, dirt, grease, oil, rust, or other contaminants.
- Adhesive should be at 60°F (15.6°C) to 95°F (35°C). For best results, adhesive and materials to be bonded should be 60°F (15.6°C) to 95°F (35°C) during application.
- Before initial use securely attach gun to hose, then hose to canister. Fully open canister valve; do NOT close valve until empty.
- Spraying from 8 to 12 inches away, apply a uniform coat of adhesive to one surface, allowing to coat evenly across the substrate. Some porous surfaces may require two coats. Do not allow adhesive to "puddle". Be sure to

Product Data Sheet

have sufficient coverage of the surfaces for the application. Use only approved equipment.

- Both surfaces must be allowed to dry before bonding. This will usually take from 1 to 3 minutes at 60°F (15.6°C) under normal conditions. Heat and humidity, or cold weather can cause longer drying times. Surfaces are dry if adhesive is tacky, but no adhesive transfers to the hand when touched.
- Complete the bond within 60 minutes (under normal conditions) after the adhesive is dry. If the two surfaces don't grab immediately when brought into contact, they have dried too long.
- Position coated surfaces carefully before putting them together since no shifting is possible once contact is made.
- Bring surfaces together and immediately apply firm pressure (30 psi) over entire surface working from the center to the edges.
- Do not use on some membranes and components. When in doubt, conduct compatibility testing on the product to be bonded before use.
- After initial assembly, leave the hose and gun attached to the canister with the valve open.
- After safely releasing line pressure, detach gun and hose only when transferring to a new canister.
- Reattach gun and hose immediately.

SAFETY

Empty container remains hazardous until all flammable vapors, which may explode upon ignition, are gone from residue and container. Observe all labeled hazard precautions. Do not cut, puncture, or weld while hazard exists.

Do not reuse empty container. Recycle, or dispose of, according to all federal, state, and local regulations. Follow solvent manufacture's recommendations

KEEP OUT OF REACH OF CHILDREN FOR PROFESSIONAL OR INDUSTRIAL USE ONLY USE ONLY WITH APPROVED EQUIPMENT

NOTICE TO PURCHASER

No warranties, express or implied, are made including merchant ability and/or fitness for a particular purpose. Except for personal injury resulting from use of the product as directed, ITW Polymers Sealants North America, Inc. shall not be liable in tort or contract for any loss or damage. Under no circumstances shall ITW Polymers Sealants North America, Inc., a Division of Illinois Tool Works Inc., or its affiliates ("ITW Polymers Sealants North America, Inc.") be liable for any loss or damage arising from the purchase, use, or inability to use this product, or for any special, indirect, incidental, or consequential damages. The user may send a sample of product to ITW Polymers Sealants North America, Inc. for

testing. If such testing proves a product defective, the user's sole and exclusive remedy is either reimbursement of the purchase price of the product or replacement of the container of product. No fabricator, installer, dealer, agent or employee of ITW Polymers Sealants North America, Inc. has the authority to modify the obligations or limitations of this.

WARRANTY

This warranty gives you specific legal rights, and you may also have other rights, which vary from state to state; therefore, some of the limitations stated above may not apply to you. It is your benefit to save your documentation upon purchase of a product. The information and suggestions for use contained herein are believed to be

accurate, but are not to be construed as warranties. User shall determine the suitability of the product for his or her intended use and shall assume all risk associated therewith.

TECHNICAL SERVICES

Technical assistance, information and Polyguard's products are available through a nationwide network of distributors and architectural representatives, or contact Polyguard Products, Inc.

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PACKAGING	PART NUMBER	UNIT SIZE
QUICK GRIP ADHESIVE (Covers 1,400* sf per canister)	QGADH30	30 lb. canister
QUICK GRIP ADJUSTABLE SPRAY GUN	QGSPRAYGUN	N/A
QUICK GRIP HOSE	QGHOSE12	12 ft
QUICK GRIP SPRAY TIP	QGSPRAYTIP	N/A
*Coverage relative to temperature of the canister; coverage rate will be reduced at colder temperatures.		

PROPERTY	TYPICAL VALUE
BASE	Synthetic Polymer
SOLVENT	Organic Solvent*
SHELF LIFE	1 year from Date of Manufacture**
COLOR	Clear
FLASH POINT	-156°F (-104°C)
WEIGHT / GALLON	5.86 lbs./ gallon
VOC CONTENT	471.3 g/L (EPA Method 24)
OPEN TIME	60 minutes
DRY TIME	2 - 5 minutes
FORMALDEHYDE	No urea formaldehyde added during adhesive manufacturing
* Reports have associated repeated and prolonged occupational exposure to solvents with permanent brain and nervous system damage	
** The shelf life for an unopened container of this adhesive stored at temperatures between 60°F (15.6°C) and 95°F (35°C) is 1 year from date of manufacture. Store out of direct sunlight in a cool, well-ventilated area. Avoid storing container directly on the floor or against an outside wall.	

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