



Product Data Sheet

Q-5020 AIR ASSIST HI STRENGTH CONTACT ADHESIVE

Fast Tack, High Solids, High Strength, High Shear

Features

- Fast Tack, High Shear
- Quick Tack Formula
- No Ozone Depleting Substances
- Water-Resistant Bond
- Air Assisted



Description

Quality Aerosols Q-5020 Air Assisted Contact has high strength, high shear and fast tack. Q-5020 is a Non-Flammable Air Assisted Contact that is to be used with a pressure pot system. Q-5020 is best effective when both surfaces are coated. It can be used on many substrates such as wood, particle board, plywood, FRP board, Plastics, fiberglass insulation and many other surfaces. It has high solids and has a water resistant bond, quick tack and high temperature resistance. All surfaces should be tested for compatibility before using.

Applications

Used for the permanent bonding of wood, particle board, plywood, FRP Board, Plastics fiberglass insulation and other substrates.

Product Usage

Q-5020 Adhesive is designed to be applied to the two surfaces about to be joined, Spray an even coat of adhesive to cover 80% to 100% of the surfaces. Do not wet the surfaces. Allow to dry 2 to 5 minutes and becomes tacky. For porous surfaces it is recommended to apply a second coat after the first has become tacky. Put the coated surfaces together and apply pressure. Full adhesive strength will be reached in 24 hours.

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Health	2
Flammability	0
Reactivity	0
Personal Protection	A



Q-5020
Air Assisted
Contact Adhesive

Product Specifications

Color	Clear to Yellow or Red
Odor	Typical Solvent Odor
Solids	30% +/- 2%
Heat Resistance	230°F
Specific Gravity	1.036 g/cc +/- 0.02 g/cc
Physical State	Liquid
% VOC	0% / 0 g/l
Evaporation Rate	Not determined
Boiling Point	NA
Flash Point	138°F
Spray Pattern	Web
Storage	Store in a cool, dry, and well-ventilated area. Do not handle or store near open flame or other sources
Sizes Offered	11#, 38#, 177#, 355#
Net Weight	9#, 27#, 135#, 270#
VOC Compliant OTC	Yes
Ozone Depleting Compounds	No
Shelf Life	1 Year +
Square Feet Coverage	20oz - approx 51 ft ² @ 2.5gms
	11# - approx 527 ft ² @ 2.5gms
Note: *All results are based on 2.5gms dried glue/ft ²	38# - approx 1798 ft ² @ 2.5gms
	177# - approx 8967 ft ² @2.5gms
	355# - approx 17690 ft ² @2.5gm
Transportation Information	
Proper Shipping Name	Liquefied Gas, Non-Flammable
	UN1002, Class 2.2
24 hr. Medical Emergency	1-800-424-9300 US
	1-703-527-3887 International