

Product Data Sheet

GenFlex Quick Jet Adhesive

Item Description	Item Number
Quick Jet Adhesive Canister	W59RACSADC
Application Accessories (sold separately)	
LVOC Canister Flush Solution (refer to PDS 839)	W59RAC16DC
Spray Gun (for vertical application)	W56RACINTH
Spray Gun with Extension (for horizontal application)	W56RACINTI
60° Spray Tip - 5 pack	W56RACINTJ
Canister Hose - 6' (1.83 m)	W56RACIAPRL
Canister Hose - 12' (3.66 m)	W56RACIAPRM
Canister Hose - 18' (5.49 m)	W56RACIAPRN
*packaged weight: 45-85 lb (20.4-21.7 kg) per canister	
NOTE: Application accessories (cleaning solution, spray guns, hoses, tips) sold separately	

Description

Quick Jet Adhesive is an LVOC bonding adhesive packaged in portable, pressurized canisters and formulated for two-sided spray application directly from the canister. Quick Jet provides excellent adhesion of GenFlex EPDM, FlexWhite™ EPDM, EZ TPO and EZ Fleece Backed TPO roofing membranes and flashings to approved substrates in both horizontal and vertical applications.

Method of Application

1. Dispense Quick Jet Adhesive in a well-ventilated area using appropriate personal protective equipment (PPE). The use of 3rd party dispensing systems is not approved.
2. Surfaces to receive Quick Jet Adhesive must be clean, smooth, dry, free of sharp edges, loose and foreign materials, oil, grease, and other contaminants. Avoid contact with asphalt surfaces.
3. The Quick Jet canister must be at least 70 °F (21 °C) at the time of application. Adhesive may be applied at ambient temperatures as low as 25 °F (-4 °C) and rising, but canister temperature must be a minimum of 70 °F (21 °C).
4. Do not apply Quick Jet in windy conditions exceeding 15 MPH (or when flag is standing straight out.). A wind break may be necessary to maintain fan spray pattern in winds less than 15 MPH.
5. Apply adhesive at about the same time to both the membrane and the substrate to allow approximately the same flash-off time.
6. Make sure the trigger lock on adhesive spray gun (if equipped) is engaged when not in use to prevent accidental discharge.
7. Refer to the Quick Jet Application Guide for specific application instructions.

Quick Jet Spray Applicator Assembly

1. Dispense Quick Jet Adhesive in a well-ventilated area using appropriate personal protective equipment (PPE). The use of 3rd party dispensing systems is not approved.
2. Surfaces to receive Quick Jet Adhesive must be clean, smooth, dry, free of sharp edges, loose and foreign materials, oil, grease, and other contaminants. Avoid contact with asphalt surfaces.
3. The Quick Jet canister must be at least 70 °F (21 °C) at the time of application. Adhesive may be applied at ambient temperatures as low as 25 °F (-4 °C) and rising, but canister temperature must be a minimum of 70 °F (21 °C).

Quick Jet Spray Applicator Assembly Continued

4. Do not apply Quick Jet in windy conditions exceeding 15 MPH (or when flag is standing straight out.). A wind break may be necessary to maintain fan spray pattern in winds less than 15 MPH.
5. Apply adhesive at about the same time to both the membrane and the substrate to allow approximately the same flash-off time.
6. Make sure the trigger lock on adhesive spray gun (if equipped) is engaged when not in use to prevent accidental discharge.
7. Refer to the Quick Jet Application Guide for specific application instructions.

Storage

- Store canister tightly closed, without gun/hose assembly attached, in a cool, dry, well-ventilated area, between 60 °F and 80 °F (16 °C – 47 °C).
- Bring canister to 70 °F (21 °C) before application. Do not allow canister temperature to exceed 110 °F (43 °C).
- For best results, use partially dispensed adhesive canisters within 60 days.

Shelf Life

Shelf life of one (1) year can be expected when stored in original container at temperatures between 60 °F (16 °C) and 80 °F (27 °C).

Precautions

- Review applicable Safety Data Sheets (SDS) prior to use.
- Avoid contact with eyes. Wear safety glasses with side shields.
- Avoid breathing vapors. Spray in well ventilated areas.
- Avoid contact with skin. Wear gloves when dispensing. Wash hands thoroughly after handling.
- Close canister valves when not in use.
- Do not sit or stand on cartons or canisters.
- Do not expose product to open flame or temperatures above 110 °F (43 °C).
- Canisters and contents must be brought to temperature between 70 °F – 90 °F (21 – 32 °C) for use.
- Keep canisters in upright position while dispensing adhesive.
- Do not dispense adhesive in areas of spark, open flame or other ignition sources. Do not smoke in areas where Quick Jet Adhesive is being applied.

LEED® Information

Post-Consumer Recycled Content: 0%
 Post Industrial Recycled Content: 0%
 Manufacturing Location: South Bend, IN – Houston, TX

NOTE: LEED® is a registered trademark of the U.S. Green Building Council

Typical Properties		
Property	Test Method	Typical Value
Base	---	Synthetic Polymers
Color	---	Clear to hazy amber yellow
Viscosity	ASTM D2196	50-200 cPs @ 68 °F (20 °C)
Density	ASTM D1875	7.05-7.22 lb/gal (0.845-0.865 kg/l)
V.O.C. Content	---	<250 grams/liter

Please contact Amrize Technical Services at 800-428-4511 for further information.

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