Loop Sealant

One Part Sealant

Product Name: Q-Seal 290S Manufacturer: Chemque

Description:

A one component thixotropic moisture curing polyurethane sealant.

Packaging:

30 fl. oz cartridges (12/case)

(#4405-Gray/#6190-Black)

5 gal pails (#4404-Gray/#6189-Black)

Curing:

Skin over in approx 3 hours at 77°F; 50% R.H.

Physical Properties (typical):

Viscosity: 9,000-30,000 cps

Color: Gray or Black

Solids: 85%

Hardness: 70 Shore A

Elongation: 325% Specific Gravity: 1.32 Tensile Strength: 750 psi

Two Part Sealant

Product Name: Q-Seal 295S

Manufacturer: Chemque

Description:

Two component polyurethane sealant.

Packaging:

600 ml (12/case) (**#6986**-Gray) 2 x 5 gal pails (**#5790**-Gray)

Curing:

Gel Time 8-10 min at 77°F; 50% R.H.

Physical Properties (typical):

Viscosity 4000-6000 cps

Color: Gray Solids: 100%

Hardness: 65-75 Shore A

Elongation: 200-250% Tensile Strength: 800-900 psi

Product Name: P606 Manufacturer: Bondo

Description:

Polyester resin with MEKP hardener.

Packaging:

1 gal units (**#6201)**

Curing:

Gel time 9-15 min. Curing 35-45 min.

Physical Properties (typical):

Viscosity: 4000-7000 cps Hardness: 55-65 Shore D

Elongation: 18% +/- 3%

Tensile Strength: 800 psi +/- 100 psi

#7578 Extra Hardener, .74 oz.

#7577 Speed set Accelerator, .50 oz.

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Coverage Notes:

1/4" wide x 2" deep opening requires approx. 2.6 gal/100 ft.

One case cartridges will seal approx. 110 ft. One gal pail will seal approx 35 ft. One 5 gal pail will seal approx 173 ft.

Application Notes:

<u>Cartridges:</u> Manual or air-operated 30 oz caulking gun.

One Part Bulk: Pressurized dispensing system consisting of a 10:1 ratio pump with air regulator, gauge and air valves.

The primer is an elevator with a follower plate which should be resistant to aromatic hydrocarbons. Hoses should be Teflon lined with stainless steel cover. The flow gun should be a 6000 psi extrusion unit with various wand attachments.

Two Part Bulk: Special two part pressurized dispensing system required. Please ask your salesperson.

DOT Approval Notes:

The above loop sealant products appear on many state DOT approval lists. Contact your salesperson for details.

<u>"V" Squeegee</u>

#6794 200 degree "V" Squeegee #6793 Replacement blades)

Backer Rod

Extruded round, closed cell, low density polyethylene foam material with a skin-like outer texture. Highly flexible and compressible for easy installation.

#2415 — 1/4" dia x 2000' roll (2 rolls/box) #2089 — 3/8" dia x 2100' roll (2 rolls/box)

Diamond Saw Blades

Blades are tensioned to run between 9000 and 12000 SFPM. Each blade is furnished with a 1" arbor hole and a 7/16" drive pin hole. Custom made for your application. Please provide:

Material to be cut (concrete/asphalt)
Concrete hardness (green/days/soft or hard aggregate)

Sawcut width
HP of saw to

Cartridge D

Blade diameter

Pneumatic
#6202 — Hand held





#5530 - 54" rolling standup model, Heavy duty

Spreader Nozzles

#5846 —Plastic spreader nozzles with 1/4" NPT male thread. 4" long; 1/16"x1/2" rectangular opening.

