SPECTON CONSTRUCTION PRODUCTS LTD.



12 Wallace Street, Acton, Ontario, L7J 2V6 Toll Free: 1-866-SPECTON (773-2866) Phone: 1-519-853-9118

Fax: 1-519-853-1732 www.specton.com

SPECTON – 3/8" PLASTIC INJECTION PACKERS

DESCRIPTION: Specton 3/8" Plastic Injection Packers are designed specifically for high-pressure resin injection using 3/8" angled drill hole techniques. Specton Injection Packers are specially constructed of high impact virgin Nylon and come with removable zerk grease fitting with a one-way check valve.

RECOMMENDED FOR:

Injection of cracks, joints and rock pockets in concrete structures when using:

- Polyurethane Injection Resins
- Epoxy Injection Resins for Structural Repairs
- Specialty Injection Resins

FEATURE/BENEFITS:

- **Economical** Specton 3/8" Plastic Packers are fast to install and cost considerably less than mechanical packers. 3/8" drill holes are easier and faster to install and consume less resin to fill the drill hole than larger size packers.
- **Multi Purpose** Can be used to inject a variety of different materials including Polyurethane and Epoxy Resins.

HANDLING:

- 1) Wear gloves and safety glasses and/or a safety shield when handling and installing Injection Packers.
- 2) Drill 3/8" diameter holes (NOT 10 MM) as instructed by the project engineer using a heavy-duty hammer drill equipped with an SDS keyless chuck.
- 3) Flush the drill holes with water prior to the installation of the plastic packers to remove dirt and drilling debris. Hammer the plastic packers into the drill holes until it is securely in position.
- 4) Using a **5/16**" **nut driver** in a low speed cordless drill, screw the grease fittings into the plastic packers. Avoid over tightening and stripping the threads.
- 5) Avoid the use of excessive injection pressures.
- 6) Store your 3/8" Plastic Packers at room temperature.

STORAGE:

• Do not store your 3/8" Plastic Injection Packers in temperatures below 0 C (32F). Frozen or cold packers become brittle and are subject to cracking during installation.

PACKAGING:

SPECTON 3/8" Plastic Packers c/w grease fittings – **Bags of 100 Boxes of 1000**

SAFETY PRECAUTIONS:

In addition to conventional construction safety equipment, wear gloves, safety glasses and a safety visor.

Avoid excessive injection pressures.

Store your Plastic Packers at room temperatures

All recommendations, data and statements contained within this document are based on tests we believe to be correct, but are not to be construed as a warranty either expressed or implied. The user shall rely on his or her own tests and information to determine the suitability of the product for the application and assumes all risk and liability resulting from his or her use of the product. The seller's and manufacturers sole responsibility shall be to replace that portion of product that is proven to be defective. Neither the seller nor the manufacturer shall be liable to the buyer or any third person for any injury, loss or damage directly or indirectly resulting from the use or inability to use the product.