

Readi-Seal™ Expanded PTFE Joint Sealant is a soft, compressible gasketing material made of 100% pure, expanded PTFE. It is a form-in-place gasket that conforms to almost any sealing surface. Upon compression, it forms a thin, hard ribbon that fills in surface irregularities and creates an extremely tight seal. It is capable of withstanding a wider range of pressures, temperatures and chemical environments than any other soft gasket.

Readi-Seal™ can be used in just about any accessible bolted joint that features a flat or serrated sealing surface. It is also easy to install and remove, making it a highly versatile and cost-effective solution for many demanding sealing applications.

Features

Form-In-Place – conforms to any surface, including rough, pitted, scratched and damaged surfaces.

Flexible – can be installed on round, oval, rectangular and complex surfaces.

Chemically Resistant – made without fillers or binders, made of 100% PTFE; compatible with almost any process fluid (except molten alkalis and elemental fluorine)

Adhesive-Backed – convenient adhesive strip and peel-off backing allow easy installation on both horizontal and vertical surfaces.

Readi-Seal™ has an **Unlimited Shelf Life**, shows **No Age Deterioration**, and **Resists Creep & Cold Flow**

Ref.Number	Width	Length
JS0125-50	1/8"	50 FT
JS0125-100	1/8"	100 FT
JS0125-500	1/8"	500 FT
JS0187-75	3/16"	75 FT
JS0187-150	3/16"	150 FT
JS0187-750	3/16"	750 FT
JS0250-50	1/4"	50 FT
JS0250-100	1/4"	100 FT
JS0250-500	1/4"	500 FT
JS0375-25	3/8"	25 FT
JS0375-50	3/8"	50 FT
JS0375-250	3/8"	250 FT
JS0500-15	1/2"	15 FT
JS0500-30	1/2"	30 FT
JS0500-150	1/2"	150 FT
JS0625-15	5/8"	15 FT
JS0625-30	5/8"	30 FT
JS0625-150	5/8"	150 FT
JS0750-15	3/4"	15 FT
JS0750-30	3/4"	30 FT
JS0750-100	3/4"	100 FT
JS1000-15	1"	15 FT
JS1000-30	1"	30 FT
JS1000-75	1"	75 FT

Installation Instructions

1. Select a Readi-Seal™ Joint Sealant width that is 1/3-1/2 the width of the sealing surface.
2. Clean sealing surface.
3. Cut off a length of Readi-Seal™ that is several inches longer than the circumference of the seal surface.
4. Remove the peel-off backing.
5. Press the Readi-Seal™ into place, beginning at or near a bolt hole. Apply to center of the seal surface, overlapping the ends in an "X" fashion.
6. Bolt up mating surfaces, using normal bolt torques and proper tightening procedures.