



Product information

VITON® ADHESIVE

This high performance two - part adhesive is made with Genuine DuPont Viton® and provides users with all the advantages of the world's most famous Fluoroelastomer. Including

- a flexible multi-purpose adhesive & sealant.
- easy to mix and apply.
- good adhesion where others may fail at high temperatures.
- withstands temperatures of 200°C continuous with excursions to 300°C.
- specially patented cure system allows quick setting at room temperature.
- resists aggressive vapours, oils and extreme environments.
- chemical resistance as all other J-Flex premium products made from Viton®. (Full details upon request from our DuPont Chemical Resistance Chart).



Ideal Applications

- * glues metal to metal
- * seals & repairs to fuel tanks to stop fluid leaks
- * bonding & sealing electrical harnesses
- * bonds rubber to rubber (even EPDM)
- * bonding oven door gaskets
- * bonding rubber to metal surfaces
- * cold splicing Viton®/ fabric flue duct expansion joints

DETAILS

Colour	:	Black
Sizes available	:	U.S. Pint Cans or U.S. Quart Tins (1 U.S. Quart = 0.95L)
Carriage	:	for Hazardous Goods

Full application details & M.S.D.S. sheets will be automatically supplied with each order for J-Flex Viton® Adhesive. Extra copies are available upon request.

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For full information please call J-Flex FREE in the UK on 0800-591692.
Viton® is the registered trademark of DuPont Performance Elastomers Ltd
Fluorodyn™ is a trademark of the Fluorodyn™ Industries, L.C.C.

Check out the download area of our website
www.j-flex.co.uk for other product information



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CAULK SEALANT – MADE WITH VITON®



Expanding its comprehensive range of premium grade flexible elastomer composite products, J-Flex now offers Fluorodyn™ Sealant and Coating made with Genuine DuPont Viton® Fluoroelastomer.

This quality Caulk Sealant, based on Viton® Fluoroelastomer and produced in conjunction with DuPont Performance Elastomers, is perfect for splicing fluoroelastomer parts, sealing gaps and flanges + sealing lined pipes. It can also be used safely in corrosive and hazardous environments as it will not easily erode.

Fluorodyn™ protects steel, concrete and brick from corrosion. Non-porous and low permeability, the sealant and coating resists virtually all chemicals, acids and gasses – including Nitric, Sulphuric, Hydrochloric Acids at temperatures up to 250°C. It is also impervious to Aliphatic, Aromatic, Halogenated Hydrocarbons + Hot Oils, Water and Dry Heat. Ozone, U.V. Light, Salt Spray and Fungal Growth have little or no effect whatsoever.

The advanced compound system provides excellent corrosion resistance in the uncured state, as well as increased after curing to virtually all chemicals.

Fluorodyn™ has an indefinite shelf life; it is compounded with 75% solids making it an easy to apply, single component caulk needing no mixing and eliminates expensive waste traditionally associated with other 2 part systems.

Fluorodyn™ is available in a range of sizes and formats dependent upon whether it is a sealant or coating.

Sizes available : 71ml tube
320ml cartridge

Fluorodyn Caulk Sealant can easily be applied by trowel or with a standard applicator gun.

SILICONE ELASTOMER SEALANTS AND ADHESIVES

We offer one component room temperature curing Silicone Elastomer in red, white or translucent.

CAF Silicones have outstanding mechanical and adhesion properties and are especially good at bonding together silicone sheets; strips; gaskets and cords – or repairing silicone / glass belts and ductings etc.

Available in 100g tubes for maximum efficient utilisation.

