

## **Extrusions**

Using premium grade materials, J-Flex are able to supply an infinite variety of extruded profiles We offer long experience in supplying sections for sealing, silencing, insulation, channelling and protection. In addition we supply many strips, tubings and cord sections. Extrusions can be made in various materials including Silicone, Organic Rubbers and Thermoplastic Rubbers. J-Flex can help from the initial concept of your extruded profile requirements right through to the manufacture and supply. On this page are some example profile shapes we have supplied in the past these may give you some design ideas for your own application.

















## Extrusions can be manufactured in a wide range of materials or polymers

At J-Flex we are concerned with Natural and Synthetic Rubbers, Thermoplastic Rubber (TPR) and Thermoplastics (TP). The polymer selection is large and we can offer profiles in Natural/SBR, EPDM, Neoprene (Polychloroprene), Nitrile, Hydrogenated Nitrile (HNBR), Butyl, Silicone and Viton.

Which material or polymer is best for your application depends on the environment that the material is going to be subjected to.

For example, UV, weathering, temperature extremes, solvent resistance, abrasion and resilience will affect the type of material that would be best for a particular application.





Our Production Facilities are laboratory controlled and we are ISO9001:2015 Approved.



We export to over 50 countries worldwide.



An active R & D programme keeps J-Flex at the forefront with top quality & innovative product offerings

If you need help developing your specification, J-Flex are here to provide guidance.

## Accreditations | Product Testing | Quality

- · Accredited to BS EN ISO 9001: 2015.
- Members of the official Chemours Viton™ Licensee Programme.
- · We hold Cyber Essential certification.

We ensure where appropriate that our products are tested and approved by the relevant authorities and will provide relevant certifications on request.

For further information please visit our web page: www.j-flex.com/quality-assurance/







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INNOVATIVE RUBBER SOLUTIONS

