

FACT FILE



Technical Data Sheet EIL0106 Issue 1.0
Typical Mechanical Properties for PVC Floodstopper™
Inflatable Bladders
-10C to +40C normal (+110 Max)

Nominal Size	Pipe Sizes	Safe Working Pressure
2" (50mm)	1.9"-3.1" (48mm-80mm)	25PSI (1.7 Bar)
3" (75mm)	2.9"-3.9" (73mm-99mm)	20PSI (1.36 Bar)
4" (100mm)	3.7"-6.0" (94mm-152mm)	15PSI (1.02 Bar)
6" (150mm)	5.6"-8.0" (141mm-203mm)	8PSI (0.54 Bar)
8"-12" (200-300mm)	7.7"-12.6" (195mm-320mm)	7PSI (0.40 Bar)

IMPORTANT NOTICE:

This information is given in good faith and may be subject to variation. Please remember that the suitability of a particular material for a particular application depends upon a number of factors including all or some of the following: temperature, composition and concentrations chemicals, mixtures of chemical mixtures, duration of exposure and mechanical agitation. The above information assumes a temperature span of -10C to +40C, the maximum peak short term exposure temperature is 110C. Please note that Environmental Innovations Limited cannot accept any responsibility whatsoever for the use of this information consequential or otherwise. If in doubt a sample of the material should be tested before use.