

Technical study

Split pipe seal



Kea-Flex makes this split pipe seal which is supplied to James Walker UK Ltd. It manufactures the single cavity tool in house and the part is produced on a compression press in black Neoprene 40 Shore A.

After the seal is made a single slit has to be cut along the full length of the body to allow it to be fitted over an existing pipe to seal off leaks. The part has quite along cure time of 30 minutes and has to be hand trimmed to remove any flash.

Kea-Flex has made this part for a number of years, and produces a large number of parts for the James Walker group. Parts are produced to a high level for James Walker as well as for external customers directly.