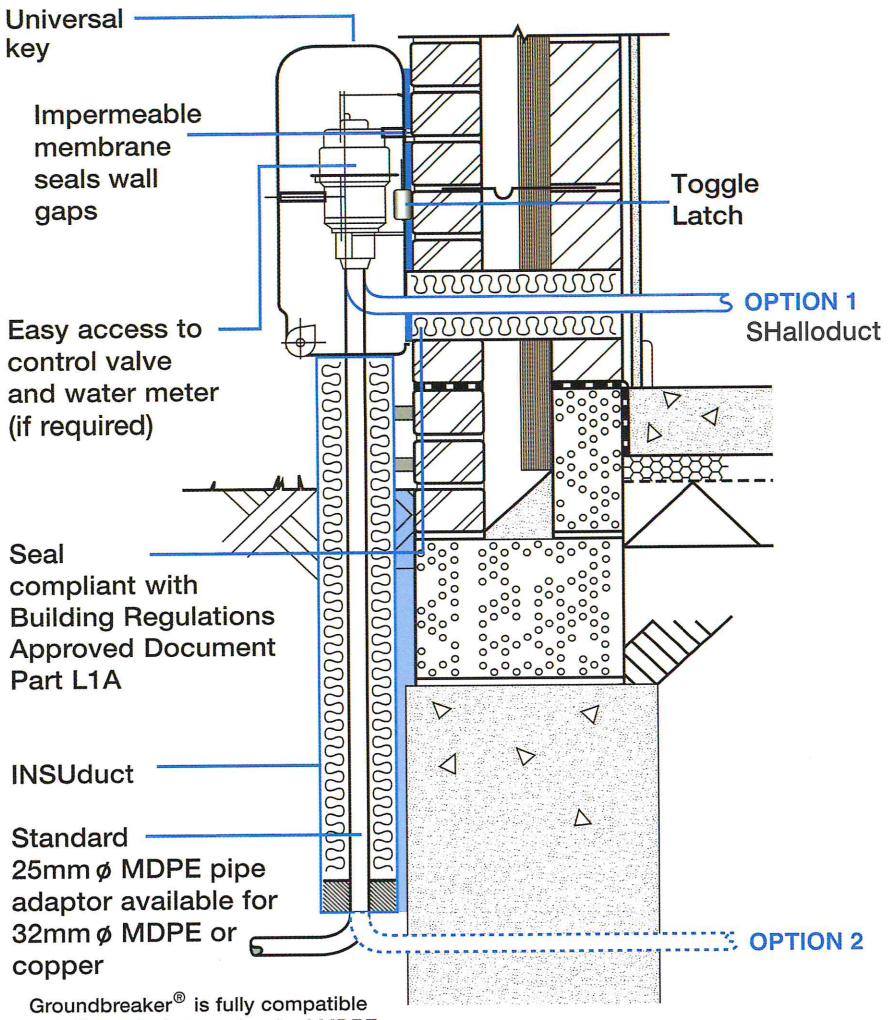
Technical Data



Groundbreaker® is fully compatible with Protecta-line or standard MDPE connections

Size:	500mm x 330 mm x 170mm
Connections:	Universal pipe insert connector for 25 mm dia standard PE AND barrier pipes. Adaptors available for other pipe sizes and materials.
Control Valve:	Standard washer / spindle
Check valve:	Watts Ocean
Pressure rating:	Tested to 16 bar QA certified to 12 bar.
Water meter compatibility:	All concentric types
Seals:	Impermeable membrane seals wall gaps
Shell:	Injection moulded in 100% reprocessed polypropylene material UV stabilised 50+ year design life
Insulation:	50% recycled material Thermal conductivity 0.025W/mK Water absorption >0.1% by volume. Compliant with/exceeds Water Industry Standard 4-37-01
Tools required:	Drill 7mm masonry bit Screwdriver (Philips type)
Security:	Accessible only at point of delivery for added security. In stainless steel = additional security

WRAS / WRc / Kiwa approved

Groundbreaker®

THE GREEN AND COST EFFECTIVE SOLUTION TO WATER SUPPLY MANAGEMENT

For more information please call 01449 673 451
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