

Pressure Sewer Division

The EGL Flushing Pit



The Flushing Kit
supplied by EGL
is available with both
re-enforced concrete
and galvanised locking lid.



An EGL Company

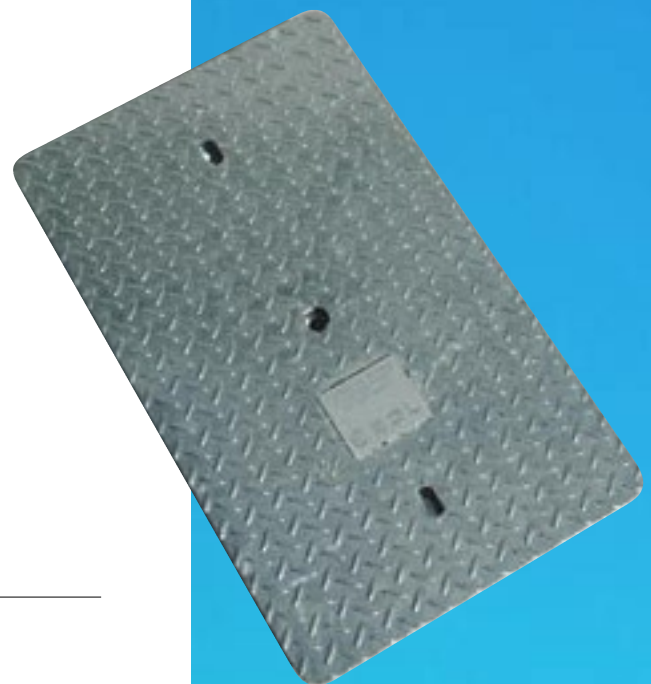
Designed for optimum strength

Flushing connections are included in the sewer reticulation network for the safe and effective flushing of the lines when required. Generally, the need for flushing only occurs in systems such as new subdivisions where the build-out of homes is progressive and flow rates are below scouring velocities during early development.

Systems installed at developed properties are unlikely to require flushing due to the “self-cleaning” properties of low pressure sewer systems which use E/One's semi-positive displacement pump. Alternatively, the EGL Flushing Pit can be used as a temporary suction point in the event of the sewer mains pipe work being damaged further downstream.

The EGL Flushing Pit is a purpose-built unit comprising a polypropylene housing retro-fitted with an assembly made of 50mm, 316 stainless steel threaded pipe and 50mm, 316 stainless steel ball valve and polypropylene cam lock assembly for simple and quick connect/disconnect operation.

The flushing kit pit box used by EGL is available with both re-enforced concrete or galvanized steel locking lids.



An **EGL** Company