External protection

In addition to the normal outside coating (zinc acc. To ISO 8179 and bituminous paint) some other types of external pipe protection may be applied.

- Polyethylene sleeving acc. To ISO 8180.
- Epoxy coating.
- Polyurethane lining.
- Adhesive tape.

Using these special types of outside protection depends on the soil nature where the pipe is going to be lined (aggressive soil).

Internal protection

In addition to the normal inside protection (mortar cement lining acc. to ISO 4179) some other types of internal pipe

protection may be applied:

- Fusion bonded polyethylene.
- Ceramic epoxy.
- Fusion bonded epoxy.
- Polyurethane.
- High alumina cement.

Most of the above mentioned special linings are recommended when the installed pipes are going to be used for non portable water (sewage, oil....etc)









