



**Saint Gobain PAM-UK: Assessment
Schedule of procedure for on-site surveying
and laboratory analysis of soils**

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1. Scope

To assess the procedure developed and carried out by Saint Gobain PAM-UK for on-site surveying and laboratory analysis of soils.

The survey is used by Saint Gobain PAM-UK to determine the local ground conditions prior to making recommendations of appropriate external protection for ductile iron pipes and fittings.

The scope of the assessment is limited to the technical basis of the surveying procedure and the laboratory analysis of results, and does not extend to the recommendations for protection made

This assessment schedule replaces:
PT102/07/00
PT 231/04/04

2. Assessment schedule

- 2.1 Review procedures, taking into account the approach to surveying, the scientific basis of the method and validity of the analysis.
- 2.2 Review three case studies (selected by WRc) for compliance with the procedure as stated.
- 2.3 Review of the practical application of procedure.

3. Review of procedures

The following were considered during the review for appropriateness to the survey method chosen:

- Scientific basis of procedure, including physical and chemical calculations and values;
- Issues addressed by the survey;
- Reference documentation and data;
- Equipment used for on-site surveying;
- Analysis of soil samples including lab procedure and reporting

4. Reference documents

1. Saint Gobain PAM-UK Soil assessment procedure for the determination of appropriate coatings for ductile iron components, PDD 099, Issue 8, June 2009.