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AS 1762-1984 Helical lock-seam corrugated steel pipes - Design and installation

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Abbreviation

AS 1762-1984

Valid from

01/01/1984

Information provider

SAI Global

Author

Standards Australia

Information type

Australian Standard

Format

PDF, Hard copy

Cited By

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Description

This standard sets out requirements for the design and installation of structures of helical lock-seam corrugated steel pipes.

It lays down essential requirements for the installation of pipes manufactured to AS 1761.

It details considerations to be taken into account in design calculations and installation procedures.

Design soil compaction, design pressure, ring compression, stresses, thickness and handling stiffness are covered.

Sectional properties for each size of the four corrugations are tabulated and appendices include reference tables of cover limits for railway M250 and highway T44-A14 live loads.

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