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BS EN 13121-1:2003 GRP tanks and vessels for use above ground. Raw materials. Specification conditions and acceptance conditions

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Abbreviation

BS EN 13121-1:2003

Valid from

30/05/2003

Information provider

Standards New Zealand

Author

British Standards Institution

Information type

British Standard

Format

PDF

Cited By

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Description

BS EN 13121-1 is the European standard that gives the requirements for the design, fabrication, inspection, testing and verification of GRP tanks and vessels with or without thermoplastics lining for storage or processing of fluids, factory made or site built, non pressurised or pressurised up to 10 bar, for use above ground.

Scope

Part 1 of this standard specifies the requirements and acceptance conditions for the raw materials - resins, curing agents, thermoplastics linings, reinforcing materials and additives. These requirements are necessary in order to establish the chemical resistance properties determined in Part 2 and the mechanical, thermal and design properties determined in Part 3. Together with the workmanship principles determined in Part 3, requirements and acceptance conditions for raw materials ensure that the tank or vessel will be able to meet its design requirements. Part 4 of this standard specifies recommendations for delivery, handling, installation and maintenance of glass reinforced plastic (GRP) tanks and vessels.

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