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## AS 2832.4-2006 (R2016) Cathodic protection of metals. Internal surfaces

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### Abbreviation

AS 2832.4-2006

### Valid from

23/10/2006

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### Information provider

SAI Global

### Author

Standards Australia

### Information type

Australian Standard

### Format

PDF

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### Cited By

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### Description

This Standard specifies requirements for the cathodic protection of internal surfaces of pipes and structures including but not limited to heat exchangers, hot water systems, clarifiers, ballast and water storage tanks, cooling conduits and process plants.

The internal surfaces of these vessels/structures may contain waters, seawaters, drinking water, brackish waters, sewage and brines. These applications will be termed electrolytes throughout the Standard.

### Scope

The Standard specifically covers the following subjects which relate to cathodic protection:

1. The design of structures requiring cathodic protection.
2. Coatings for use on internal surfaces.
3. Criteria for the choice of cathodic protection potential.
4. The design of cathodic protection systems.
5. The installation of cathodic protection systems.
6. The operation and maintenance of cathodic protection systems.

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- [AS/NZS 5131:2016](#)

AS 2832.4-2006 is cited by AS/NZS 5131:2016 Structural steelwork - Fabrication and erection

- [SNZ TS 3404:2018](#)

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