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AS 2159:1995 Rules for the design and installation of piling (known as the SAA Piling Code)

View on Information Provider website {{ linkText }} Abbreviation AS 2159:1995 Amendment 1 Valid from 05/08/1995 Information provider SAI Global Author Standards Australia Information type Australian Standard Format PDF Cited By This resource is cited by 8 documents (show Citations) Cites This resource cites 49 documents (show Citations)

Description

This Standard specifies minimum requirements for the design, calculation and testing of piled foundations for civil engineering and building structures, on land and immediate inshore locations.

Scope

This Standard sets out minimum requirements for the design, construction and testing of piled footings for civil engineering and building structures on land or immediate inshore locations.

It does not extend to offshore (deepwater) construction, or to detached Class 1 building as defined in the Building Code of Australia.

NOTES: 1 AUSTROADS Bridge Design Code should be considered for the design of footings for road bridges.

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• B1/VM4 (First edition, Amendment 14)

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New Zealand Standards

• <u>AS/NZS 1554.4:1995</u>

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• <u>AS/NZS 1554.5:1995</u>

AS 2159:1995 cites AS/NZS 1554.5:1995 Structural steel welding - Part 5: Welding of steel structures subject to high levels of fatigue loading

• <u>AS/NZS 1554.6:1994</u>

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• AS/NZS 2312:1994

AS 2159:1995 cites AS/NZS 2312:1994 Guide to the protection of iron and steel against exterior atmospheric corrosion

• AS/NZS 3679.1:1996

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Australian Standards

• <u>AS 1170.3-1990</u>

AS 2159:1995 cites AS 1170.3-1990 Minimum design loads on structures (known as the SAA Loading Code) Snow loads

• AS 1012.1-1993

AS 2159:1995 cites AS 1012.1-1993 Methods of testing concrete - Method 1: Sampling of fresh concrete

• <u>AS 1012.10-1985</u>

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• <u>AS 1012.11-1985</u>

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• <u>AS 1012.12-1986</u>

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• <u>AS 1012.13-1992</u>

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• <u>AS 1012.17-1976</u>

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• <u>AS 1012.18-1975</u>

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• AS 1012.19-1988

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• AS 1012.2-1994

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• <u>AS 1012.20-1992</u>

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• <u>AS 1012.3-1983</u>

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• AS 1012.5-1983

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• <u>AS 1012.6-1983</u>

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• <u>AS 1012.9-1986</u>

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• <u>AS 1163:1991</u>

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• <u>AS 1170.1-1981</u>

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• AS 1302-1991

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• <u>AS 1379-1997</u>

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• <u>AS 1554.1-1985</u>

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• <u>AS 1579-1993</u>

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• AS 1604-1997

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• <u>AS 1720.1-1988</u>

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• AS 1726-1993

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• <u>AS 2209-1994</u>

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• AS 2701.2-1984

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• <u>AS 2832.2-1991</u>

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• <u>AS 3600-1994</u>

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• <u>AS 3678-1990</u>

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• <u>AS 4100-1990</u>

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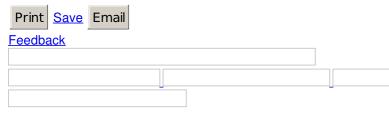
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