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Released in February 2020, this book is an invaluable resource to understand designing and constructing structures out of aluminum.

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Manual 2020 | The
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The next edition of the Aluminum Association's Aluminum Design Manual (ADM) became available in January 2020 (Figure 1). Updated every five years, the Manual includes the Specification for Aluminum Structures which

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provides for
allowable strength
and load and
resistance factor
design of aluminum
structures,
members, and
connections.

STRUCTURE

magazine | The

2020 Aluminum

Design Manual

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Manual, 2020 Edition. The 2020 Aluminum Design Manual is essential for all professionals who work with aluminum in structural applications, this comprehensive, up-to-date resource includes the sections listed below: *The

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Specification for Aluminum

Structures, which contains new provisions for block shear, pull-out strength of screws in screw chases, weld-affected strengths, post-weld heat treated strengths, new alloy-tempers, and flanges and webs

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The Aluminum
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for engineers,

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Designers, detailers
and architects
working with
aluminum in
structural
applications.

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The Aluminum Design Manual includes an aluminum structural design specification and accompanying commentary, a supplemental

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design guide,
material
properties,
properties of
common shapes,
design aid tables,
and illustrative
design examples.

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This part of the

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Construction

Manual deals with specifications for allowable stresses in structures.

AA: Aluminum
Construction
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About the Design Manual. The manual covers all facets of

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Aluminium profiles and the most recent insights into aluminium and its extrusion process, such as draft opinions, choosing the right alloy and everything about surface treatment, tolerances, corrosion, joints, mechanical treatment and

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Hydro's Design Manual

The Design Manual is split into several key sections, including:

- Specification for Aluminum Structures --
- Provides rules for determining the strength of

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structural components, connections and structures using either the allowable strength or load and resistance factor design method.

2015 Edition of
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The ... Design Manual

The Aluminum Extrusion Manual has been updated with new, previously unpublished content! Three new sections have been added or expanded:

Sustainability - Learn some of the ways that the use

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of extruded components are reducing the environmental impact of buildings and vehicles

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Extrusion Manual -
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Aluminum Design Manual 2020 The latest edition of this essential

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reference is
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is a key element of
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manufacturing
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Driving Modern
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Manual, an essential reference for engineers, designers, detailers and architects working with aluminum in structural applications.

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January 1, 2010 by
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(Author) 3.0 out of
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The 2015

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Manual is essential

for all professionals

who work with

aluminum in

structural

applications, this

comprehensive, up-

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Structures: (US
units) The 2015
Specification for
Aluminum

Structures is the
first unified
allowable strength
design and load
and resistance
factor design

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Manual, 2015
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The Aluminum
Design Manual is
an essential
reference for
engineers,
designers, detailers

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and architects working with aluminum in structural applications. For the first time, the manual will include an Excel spreadsheet containing section property tables for common aluminum shapes. Available digitally or as a

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manual provides
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information about
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which product will work best for you particular application. The full design manual is available below for download in product-specific sections. Please choose the section you wish to view or download.

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Ballego's Manual

The GSE Aluminum program designs or verifies according to the American code 2015 Edition of the Aluminum Design Manual published by the Aluminum Association (AA ADM-2015) and the Canadian CAN/CSA S157-17 design

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code. The GSE

ALUMINUM allows to verify aluminum members with standard sections and non-standard sections.

On the First Edition: "The book is a success in

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providing a comprehensive introduction to the use of aluminum structures . . . contains lots of useful information."

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their painstaking
work." —Light

Metal Age

Technical guidance

and inspiration for

designing

aluminum

structures

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Structures, Second

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demonstrates how

strong, lightweight,

corrosion-resistant

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aluminum opens up a whole new world of design possibilities for engineering and architecture professionals.

Keyed to the revised

Specification for Aluminum

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Manual, it provides quick look-up tables for design calculations; examples of recently built aluminum structures-from buildings to bridges; and a comparison of aluminum to other structural materials,

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particularly steel.

Topics covered include: Structural properties of aluminum alloys

Aluminum structural design for beams, columns, and tension members

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structural systems,
including space
frames, composite
members, and
plate structures
Inspection and
testing Load and
resistance factor
design Recent
developments in
aluminum
structures

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Provides a practical
design guide to the
structural use of

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The first chapters outline basic aluminium technology and the advantages of using aluminium in many structural applications. The major part of the book deals with structural design and presents very clear guidance for

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designers, with numerous diagrams, charts and examples.

On the First Edition: "The book is a success in providing a comprehensive introduction to the use of aluminum structures . . . contains lots of

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Technical guidance
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demonstrates how
strong, lightweight,
corrosion-resistant
aluminum opens
up a whole new
world of design
possibilities for
engineering and
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professionals.
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