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# **Aluminium Design Manual**

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Design Manual is an essential reference document for all professionals who work with aluminum in structural applications. The full Aluminum Design Manual for 2020 is available in the Association bookstore and an FAQ is below.

[2020 Aluminum Design Manual FAQ](#) [Aluminum LEED Fact Sheet](#)

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| The Aluminum ...

Aluminum Design  
Manual 2020 Released  
in February 2020, this  
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resource to understand  
designing and  
constructing structures  
out of aluminum.

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## Aluminum Association

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 provides for

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

STRUCTURE magazine  
| The 2020 Aluminum  
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The 2020 Aluminum  
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essential for all  
professionals who work  
with aluminum in  
structural applications,  
this comprehensive, up-  
to-date resource  
includes the sections  
listed below: \*The  
Specification for  
Aluminum Structures,  
which contains new  
provisions for block  
shear, pull-out strength  
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chases, weld-affected  
strengths, post-weld  
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new alloy-tempers, and  
flanges and webs with  
concentrated forces  
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AA ADM-2020 -  
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The Aluminum  
Association today  
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Manual, an essential reference for engineers, designers, detailers and architects working with aluminum in structural applications.

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**Design Manual**. Updated every five years, the manual is an essential reference for engineers, designers, detailers, and architects working with aluminum in structural applications.

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Manual includes an  
aluminum structural  
design specification and  
accompanying  
commentary, a  
supplemental design  
guide, material  
properties, properties of  
common shapes, design  
aid tables, and  
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examples.

Aluminium Design

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This part of the Aluminum Construction Manual deals with specifications for allowable stresses in structures.

AA: Aluminum  
Construction Manual  
About the Design  
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**Design Manual**  
covers all facets of 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 much more.

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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 aluminum structural components, connections and structures using either the allowable strength or load and resistance

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the use of extruded  
components are  
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The U.S. aluminum industry is a key element of the nation's manufacturing base.

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Arlington, VA - The  
Aluminum Association  
has released the 2020  
Aluminum Design  
Manual, an essential  
reference for engineers,  
designers, detailers and  
architects working with  
aluminum in structural  
applications.

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The 2015 Aluminum Design Manual is essential for all professionals who work with aluminum in structural applications, this comprehensive, up-to-date resource includes: Specification for Aluminum Structures: (US units)  
The 2015 Specification

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for Aluminum Structures is the first unified allowable strength design and load and resistance factor design aluminum Specification.

AA ADM-2015  
Aluminum Design  
Manual, 2015 Edition:  
Aluminum ...

The Aluminum Design Manual is an essential

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**Design Manual**  
reference for engineers, designers, detailers 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 hard copy

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## Design Manual - Ballew's

The GSE Aluminum program designs or verifies according to the American code 2015 Edition of the Aluminum Design

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Design Manual by the Aluminum Association (AA ADM-2015) and the Canadian CAN/CSA S157-17 design code. The GSE ALUMINUM allows to verify aluminum members with standard sections and non-standard sections.