



ALTRA STEEL®
Joist & Deck



We offer the best lead times in the industry

@altra steel

JOISTS AND GIRDERS

Description

Steel joists, also known as open web steel joists, offer advantages over other traditional, less durable systems in terms of load capacity and span conditions. They are lightweight, cost-effective alternatives for framing floors and roofs in building construction. With a diverse range of designations, steel joists can span up to 144' and have depths ranging from 8" to 120".

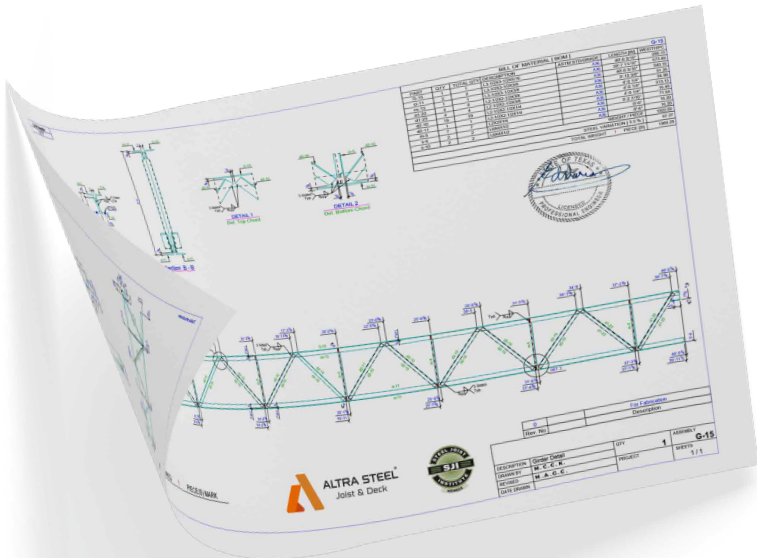
Our services

We are an experienced, SJI-certified steel joist fabricator and can offer you K, KCS and LH series joists and girders.

Our knowledgeable and skilled staff will assist you in selecting the optimal joists and girders for your projects. We are dedicated to fabricating and delivering all the necessary components for the installation of your joists, girders, and bridging in your structures.

Each of your orders will include the following items:

- K Joist
- KCS Joist
- LH Joists
- Joist Girders



WE ARE AN SJI CERTIFIED MANUFACTURER



Every open web steel joist that we supply is manufactured to exact specifications by Steel Joist Institute (SJI) members, which means that you can be assured of the highest quality product.



METAL DECK

Description

Metal Roof Deck is popular due to its strength, lightweight nature, ease of installation, and its role as a structural substrate in roof construction. When installed directly over the structural steel, it offers a sturdy work surface for installing insulation, weatherproofing, and roofing materials. It is common to install steel roof deck over structural steel supports, such as bar joists or steel beams, to provide a reliable working platform.

Our services

We are an experienced, metal deck fabricator and can offer a wide variety of metal deck solutions for your projects. See our range of metal decks below.

DECK 0.6" C
NON - COMPOSITE

DECK 2.0"
NON - COMPOSITE

DECK 1.0" C
NON - COMPOSITE

DECK 2.0"
COMPOSITE

B DECK 1.5"
NON - COMPOSITE

DECK 3.0"
NON - COMPOSITE

B DECK 1.5"
COMPOSITE

DECK 3.0"
COMPOSITE

CALL TODAY! +1-877-358-1707 / (832) 447-5237

estimating@altra-steel.com



WWW.ALTRA-STEEL.COM

1310 N John Redditt Dr,
Lufkin, TX 75904
Águila Azteca 101, Col. Centro
Cienega de Flores, N.L. 65550 México