

CDMG Discusses Newest Industrial Metal Building Trends

August 27, 2021

Canonsburg, Pennsylvania - August 27, 2021 -
PA-based CDMG has posted a detailed article on the latest trends in the metal building industry that are expected to move into the future. The article begins with the rising popularity of modular construction with a faster completion rate than traditional construction, lower construction costs, and a significant reduction in errors, delays, demolition, and construction waste.

Click on the link to read the entire article: https://www.cdmg.com/building-faqs/newest-industrial-metal-building-trends.

Metal buildings come with a wide range of accessories, from insulation to overhead doors, gutters, downspouts, and awnings for additional shade. The Pennsylvania metal building contractor asserts that trim is widely popular for its quality to add an extra dimension to the building.

According to the metal building erector in Pennsylvania, electric vehicles are becoming a popular choice for

construction companies for improved charging solutions that reduce downtime. The best metal building supplier talks about the color trends that vary depending on their location, use, industry, and other factors. The versatility of metal building kits provides several benefits for industries like manufacturing facilities, aircraft hangars, data centers, and distribution warehouses.

"Pre-engineered metal building kits offer businesses the opportunity to design exactly what they need. They are a perfect fit for a wide range of industries and can be designed and supplied quicker than most traditional building materials," states CDMG Metal Building Manager Thomas Corry.

CDMG prides itself on its efficient metal building technologies that have become hugely popular for their array of functions in the prefab building kits industry. Steel is best known for its incredibly quick manufacturing and assembly process in the construction industry, and the latest technologies will help make it even quicker and more efficient.

The PA metal building supplier emphasizes the latest trend in steel construction design technology that is fast-moving toward 4D, 5D, and even 6D capabilities. Better access to data with BIM technology enables builders and owners to foresee construction problems and improve upon them even before the beginning of construction.

Pre-engineered metal building kits are believed to be the most reliable, affordable, and eco-friendly constructions. They are also the safest industrial building solution available. The Pennsylvania metal building supplier has access to the latest equipment and forward-thinking strategies to develop modern, durable, affordable, and beautiful structures.

https://www.youtube.com/embed/hyw2Lo7bFsM

An industrial prefab metal building kit offers several benefits for many businesses. As a leader in the pre-engineered metal building industry, CDMG can design and supply the best metal building kits to create highly durable steel structures. Anybody looking to start a steel building should contact the top pre-engineered metal building supplier via their website.
###
For more information about CDMG Metal Buildings, contact the company here:CDMG Metal BuildingsThomas M. Corry(724) 873-4700info@cdmg.comSouthpointe Industrial Park150 Technology DriveCanonsburg, PA 15317
{
 "@context": "http://schema.org",
 "@type": "Organization",
 "sameAs": [

```
  "https://www.google.com/maps/place/CDMG/@40.281041,-80.1729956,17z/data=!3m1!4b1!4m5!3m4!1s0x8
8345411e6c7b983:0xa602fee65f5ab56a!8m2!3d40.2810369!4d-80.1708069",
  "https://www.linkedin.com/company/continental-design-and-management-group/",
  "https://www.mapquest.com/us/pennsylvania/cdmg-350855393"
 ],
 "alternateName": "Continental Design & Management Group",
 "contactPoint": {
  "@type": "ContactPoint",
  "name": "Contact Page",
  "@id": "https://www.cdmg.com/contact-cdmg"
 },
 "email": "info@cdmg.com",
 "foundingDate": "1991-02-12T00:00:00+0000",
 "image": "https://www.cdmg.com/hubfs/CDMG_January2019/Images/content-1-4.jpg",
 "description": "Established in 1991, CDMG is one of the nation?s foremost engineering companies serving
industrial markets and customers. From its office in Southpointe (20 miles south of Pittsburgh), CDMG
features a staff of experienced multi-discipline engineers and project management professionals. As a wholly
owned subsidiary of the STEVENS family of companies, CDMG provides the resources to design and
manage projects with a focus on efficient operations. Our goal is to always deliver projects on time, within
budget, and to the highest level of quality.",
 "areaServed": "https://en.wikipedia.org/wiki/United_States",
 "logo": "https://www.cdmg.com/hubfs/CDMG_January2019/Images/cropped-CDMG-logo.png",
 "additionalType": "http://www.productontology.org/doc/Industrial_engineering",
 "address": {
  "@type": "PostalAddress",
  "addressCountry": "USA",
  "addressLocality": "Canonsburg",
  "addressRegion": "PA",
  "postalCode": "15317",
  "streetAddress": "150 Technology Drive"
 },
 "brand": "https://www.cdmg.com/",
 "foundingLocation": "https://en.wikipedia.org/wiki/Canonsburg,_Pennsylvania",
 "url": "https://www.cdmg.com/",
 "telephone": "+1 (724) 873-4700",
 "memberOf": [
  "https://www.mbma.com/",
  "https://www.iasonline.org/"
```

```
 ],
 "name": "CDMG",
 "@id": "https://www.cdmg.com/"
}
[
   {
      "@context": "http://schema.org",
      "@type": "BlogPosting",
      "author": {
         "@type": "Organization",
         "address": {
            "@type": "PostalAddress",
            "addressLocality": "Canonsburg",
            "addressRegion": "PA",
            "postalCode": "15317",
            "streetAddress": "150 Technology Drive",
            "addressCountry": "USA",
            "@id": "https://www.cdmg.com/#PostalAddress254861d4-de33-413e-9160-4895f0054ed0"
         },
         "url": "https://www.cdmg.com/",
         "alternateName": "Continental Design & Management Group",
         "additionalType": "http://www.productontology.org/doc/Industrial_engineering",
         "image": "https://www.cdmg.com/hubfs/CDMG_January2019/Images/content-1-4.jpg",
         "name": "CDMG",
            "description": "Established in 1991, CDMG is one of the nation?s foremost engineering companies serving industrial markets and customers. From its office in Southpointe (20 miles south of Pittsburgh), CDMG features a staff of experienced multi-discipline engineers and project management professionals. As a wholly owned subsidiary of the STEVENS family of companies, CDMG provides the resources to design and manage projects with a focus on efficient operations. Our goal is to always deliver projects on time, within budget, and to the highest level of quality.",
         "logo": "https://www.cdmg.com/hubfs/CDMG_January2019/Images/cropped-CDMG-logo.png",
         "email": "info@cdmg.com",
         "telephone": "+1 (724) 873-4700",
         "sameAs": [
            "https://cdmgcannonsburg.s3.us-east-2.amazonaws.com/index.html",

"https://www.google.com/maps/place/CDMG/@40.281041,-80.1729956,17z/data=!3m1!4b1!4m5!3m4!1s0x88345411e6c7b983:0xa602fee65f5ab56a!8m2!3d40.2810369!4d-80.1708069",
```

```
        "https://www.linkedin.com/company/continental-design-and-management-group/",
        "https://www.mapquest.com/us/pennsylvania/cdmg-350855393"
    ],
    "brand": {
        "@id": "https://www.cdmg.com/"
    },
    "contactPoint": "https://www.cdmg.com/contact-cdmg",
    "foundingLocation": "https://en.wikipedia.org/wiki/Canonsburg,_Pennsylvania",
    "foundingDate": "1991-02-12T00:00:00+0000",
    "areaServed": "https://en.wikipedia.org/wiki/United_States",
    "memberOf": [
        "https://www.iasonline.org/",
        "https://www.mbma.com/"
    ],
    "@id": "https://www.cdmg.com/"
},
"mentions": [
    "BIM",
    "environmentally friendly ",
    "green construction",
    "https://en.wikipedia.org/wiki/Automotive_industry",
    "https://en.wikipedia.org/wiki/Building_design",
    "https://en.wikipedia.org/wiki/Building_information_modeling",
    "https://en.wikipedia.org/wiki/Building_information_modeling#4D",
    "https://en.wikipedia.org/wiki/Building_information_modeling#5D",
    "https://en.wikipedia.org/wiki/Building_information_modeling#6D",
    "https://en.wikipedia.org/wiki/Electric_vehicle",
    "https://en.wikipedia.org/wiki/Green_building",
    "https://en.wikipedia.org/wiki/Hangar",
    "https://en.wikipedia.org/wiki/Leadership_in_Energy_and_Environmental_Design",
    "https://en.wikipedia.org/wiki/Modular_construction",
    "https://en.wikipedia.org/wiki/Pre-engineered_building",
    "https://en.wikipedia.org/wiki/Prefabricated",
    "https://en.wikipedia.org/wiki/Steel",
    "https://en.wikipedia.org/wiki/Steel_building",
    "https://en.wikipedia.org/wiki/Warehouse",
    "metal building",
    "metal building erector",
```

"metal building kit",
"metal building supplier",
"pre-engineered metal building",
"prefabricated metal building kit",
"steel",
"steel erector"
],
"timeRequired": "P0Y0M0DT0H7M0S",
"keywords": [
"industrial metal building trends",
"metal building company",
"metal building kits",
"metal building supplier",
"metal building trends"
],
"about": [
"Metal Building",
"Metal Building Kit Trends",
"Pre-engineered Metal Building Kit"
],
"wordCount": 969,
"inLanguage": "english",
"audience": "Business owners, and managers looking to build with metal buildings",
"url": "https://www.cdmg.com/building-faqs/newest-industrial-metal-building-trends",
"sameAs": "https://www.youtube.com/watch?v=hyw2Lo7bFsM",
"alternativeHeadline": "What Are The Newest Trends In The Industrial Metal Building Kit Industry?",
"datePublished": "2021-08-24T11:52:00-04:00",
"dateModified": "2021-08-24T11:52:00-04:00",
"articleBody": "Metal building systems have been standard for commercial buildings and industrial buildings for decades. Pre-engineered metal buildings are perfect for manufacturing facilities warehouses, distribution centers, shopping centers, and industrial facilities. If we've learned anything over this past year and a half, it's that the only predictable thing is that everything is unpredictable. However, we have noticed a few common trends in the metal building industry that we expect to move us into the future. In the article below, we will go over a few trends in the steel building industry that should take us through the rest of 2021 and into the future. Table of Contents Modular Construction Metal Building Accessories Electric Commercial Vehicles Metal Building Color Trends Increased Flexibility More Green Construction Efficient Erection Technologies More BIM Dimensions Metal Buildings Will Continue To Trend Up Modular Construction Modular construction stands to grow rapidly in the coming years. With a completion rate that

can be 20%-50% faster than traditional construction, lower construction costs, and a significant reduction in errors, delays, and waste, it's no surprise more construction companies are choosing modular construction. The optimized fabrication process used in modular construction reduces about 135 million tons of construction and demolition waste each year. Metal Building Accessories Just about everything we purchase these days, like phones, cars, and even our houses, comes with a plethora of upgrade options and accessories. Metal buildings also have a wide range of accessories available. You can choose from overhead doors, insulation, awnings for additional shade, gutters, downspouts, and many more. Whether it's agricultural buildings or shopping centers, it's always good to have options. Trim is pretty standard now and isn't much of a trend, but it's still frequently requested, and we don't see that ending anytime soon. Trim gives an extra dimension to your building and can give your building a clean, sleek look. Electric Commercial Vehicles Electric vehicles are set to take over the passenger vehicle industry, so it's only fitting that they take over the commercial vehicle industry as well. Just by switching to battery-electric machinery, construction companies can reduce their emissions by up to 95%. Improved charging solutions that reduce downtime, which has been the biggest barrier to entry, make the transition a much easier choice for the construction industry. Metal Building Color Trends The color trends in the metal building industry will vary greatly depending on their use, location, and several other factors. For instance, right now, various shades of gray are trendy. Popular colors will often fluctuate and vary from industry to industry. Red is very popular in the agricultural industry. No matter what color you want, or need to choose, PEMB can accommodate the look you are trying to achieve. Increased Flexibility Expect increased flexibility that will make any metal structure even more versatile. Steel buildings are already perfectly suited for various businesses and industries, and they will only get better moving forward. From the industrial market to the commercial market, serving agricultural producers and aircraft hangars to auto shops, breweries, casinos, fitness centers, churches, car washes, and commercial properties, versatile steel structures are ideal for almost every type of business. But we've really only scraped the surface when it comes to applying steel structures to the needs of many modern American businesses. More Green Construction The green movement in the construction industry has become increasingly popular in recent years. So popular that Leadership in Energy and Environmental Design (LEED) is now certifying 2 million square feet of construction space across the world every day. Right now, commercial office spaces claim the largest portion of the green building market, but with more and more green building initiatives available for being energy efficient, other industries are sure to catch up. Efficient Steel Erection Technologies Increased use of more efficient steel erection technologies is also expected to be a big trend for the rest of 2021 and moving forward. Steel buildings already have a reputation of having an incredibly quick manufacturing and assembly process in the construction industry, and it will only get quicker. As life speeds up even more, the technologies used to make and erect steel buildings will continue to accommodate the need for more efficiency. As production and assembly need to be sped up, experienced construction professionals will leverage the latest equipment and most forward-thinking strategies to keep up. You can also expect a greater focus on using local labor to facilitate the assembly of durable metal structures for commercial and industrial applications alike. More BIM Dimensions As design technology moves toward 4D, 5D, and even 6D capabilities, companies can vastly improve estimating and planning processes with

improved access to data. With the ability to see geothermic, thermal, and acoustic properties with advanced BIM technology, builders can be more proactive in planning. They can even use this information to determine how these properties will affect a building before construction begins. Metal Buildings Will Continue To Trend Up Pre-engineered metal buildings are the most affordable, safest, reliable, and eco-friendly industrial building option available today. An industrial prefab metal building kit is an excellent choice for your next building. These are just a few trends we see in the future of the metal building industry. If you're still on the fence about metal buildings and want to learn more, contact the top metal builders at CDMG, a pre-engineered metal building supplier. CDMG can help you design the steel building that fits your needs and have it erected at your job site. To get your metal building project started with the best metal building suppliers today, click on the button below. Check out our other pre-engineered metal building articles: How Much Maintenance Is Required For A Metal Building? Should You Use The Same Metal Building Manufacturer To Supply and Erect Your Building? Top 4 Reasons Prefab Metal Buildings Are The Future",

"description": "This article will go over a few trends in the steel building industry that should take us into the rest of 2021 and the future. You need a metal building supplier that is staying on top of the newest industrial metal building trends. At CDMG, our metal building team is on the cutting-edge of the steel building industry so that we can bring our clients the best service and buildings possible. As the leading metal building supplier, we stay up to date on the latest metal building trends. Our team can design and supply your metal building. These PEMBs are perfect for a wide range of industries like data centers, metal recreational sports facilities, warehouses, or airplane hangars. Contact us today for your industrial metal building kit quote. ",

"headline": "What Are The Newest Industrial Metal Building Trends?",

"name": "What Are The Newest Industrial Metal Building Trends?",

"image": "https://www.cdmg.com/hubfs/metal-buildings/what-are-the-newest-trends-in-the-metal-building-industry/best-metal-building-company.jpg",

"mainEntityOfPage": {

"@id": "https://www.cdmg.com/building-faqs/newest-industrial-metal-building-trends"

},

"publisher": {

"@id": "https://www.cdmg.com/"

},

"video": {

"@type": "VideoObject",

"name": "What Are The Newest Industrial Metal Building Trends? Video",

"description": "Metal building systems have been standard for commercial buildings and industrial buildings for decades. Pre-engineered metal buildings are perfect for manufacturing facilities warehouses, distribution centers, shopping centers, and industrial facilities. If we've learned anything over this past year and a half, it's that the only predictable thing is that everything is unpredictable. However, we have noticed a

few common trends in the metal building industry that we expect to move us into the future. In this video, we will go over a few trends in the steel building industry that should take us through the rest of 2021 and into the future.",
"duration": "P0Y0M0DT0H3M45S",
"contentUrl": "https://www.youtube.com/watch?v=hyw2Lo7bFsM",
"thumbnailUrl": "https://www.cdmg.com/hubfs/metal-buildings/what-are-the-newest-trends-in-the-metal-building-industry/best-metal-building-company.jpg",
"uploadDate": "2021-08-24",
"embedUrl": "https://www.youtube.com/embed/hyw2Lo7bFsM",
"@id": "https://www.cdmg.com/building-faqs/newest-industrial-metal-building-trends#VideoObject"
},
"@id": "https://www.cdmg.com/building-faqs/newest-industrial-metal-building-trends"
},
{
"@context": "http://schema.org",
"@type": "WebPage",
"isPartOf": {
"@type": "WebSite",
"url": "https://www.cdmg.com/",
"name": "CDMG",
"@id": "https://www.cdmg.com#WebSite1"
},
"about": [
"Industrial Metal Building Trends",
"Metal Building Kits",
"Metal Building Supplier"
],
"url": "https://www.cdmg.com/building-faqs/newest-industrial-metal-building-trends",
"alternativeHeadline": "What Are The Newest Trends In The Industrial Metal Building Kits Industry?",
"headline": "What Are The Newest Industrial Metal Building Trends?",
"name": "What Are The Newest Industrial Metal Building Trends?",
"@id": "https://www.cdmg.com/building-faqs/newest-industrial-metal-building-trends#WebPage"
}
]

From our Southpointe office in Canonsburg, Pennsylvania (20 miles south of Pittsburgh), CDMG serves the engineering and project/construction management needs of customers nationwide.

Website: https://www.cdmg.com/

Email: info@cdmg.com

Phone: (724) 873-4700