STEEL BUILDINGS



1. Erection Time

Thanks to our innovative bolt-together systems, BEHLEN Frameless buildings are able to be erected quickly and easily, without the use of heavy equipment. The ease of the erection process allows our clients to save time and money, while also giving the buildings an advantage in remote and hard-to-reach locations.

2. Energy Efficient

BEHLEN's unique Frameless building design incorporates an insulatable attic space and the ceiling panel laps are sealed to create an effective vapour barrier. Our attics are compatible with blow-in insulation and can incorporate up-to R60 insulation or more, minimizing energy loss. Frameless buildings are your easiest option to meet energy code requirements.

3. Foundation

Our Frameless building design spreads the weight of the structure evenly around the building footprint, reducing the need for foundation pilings. This can save clients at least 15% on foundation costs, with the savings growing even larger in poor soil conditions.

4. Clear Span

Our Frameless buildings can be built with a clear span of up to 100m (328'), with no interior columns. These are the largest spanning Pre-Engineered steel structures in the world.

5. Visual Appeal

When designing a BEHLEN Frameless building, there are nearly limitless options for interior and exterior wall finishes, including (but not limited to) brick, stucco, glass, block, or metal cladding.

6. Future Expansion

Our Frameless buildings are designed in a way that allows for expansions in length at any time, meaning you won't need to relocate when you grow beyond your first building.

7. Engineering Costs

Supported by our skilled BEHLEN engineers, Frameless preengineered buildings help our clients save in both time and money that would otherwise be spent going back-and-forth with a third party.

8. Durability

BEHLEN buildings are bullet-proof. With heavy-gauge steel panels for the walls, Frameless buildings are able to stand up to anything, including the harshest Canadian weather. BEHLEN Frameless buildings are made strong to last.











FRAMELESS STEEL BUILDINGS

COMPETITIVE Advantage

BEHLEN Made Strong