

FAQ | RESILIENCE



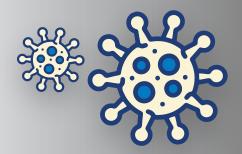
ANTI-CORROSION

Cold-formed steel has a resistant coating that effectively protects steel from corrosion. With the proper coating and construction techniques, the protective barrier over cold-formed steel will last nearly 700 years, even under extreme conditions such as near aggressive salt-laden waters. Unlike other structural materials, steel can be ordered with extra heavy zinc or similar coatings for even more durability.

MOLD RESISTANT

When floods and leaks do occur, organic materials represent the perfect materials for mold growth. Non-organic materials such as steel don't support mold growth

Steel is inorganic. It will not function as a food source for mold. Further, steel is dimensionally stable in a moist environment. It will not warp. Walls and floors remain plumb and level in a wet environment



TERMITE RESISTANCE



Approximately five billion dollars of damage occur each year due to termite infestations in the United States and represent a significant threat to the long-term resilience of a building throughout most of the US and particularly in warmer climates.

Cold-formed steel is one of the few materials that can resist termites in