

2000 EXT

Atmospheric industrial pollution contributes to a premature failure of the a/c unit. Corrosion thrives on both the chemical and mechanical aspects of the environment. The most common corrosion agents are acids, alkalis, and salts. CoreKote 2000 EXT, developed as a multilayered coating process, is designed to withstand the world's most challenging applications. Facilities located in chemically corrosive environments or industrial process sites are particularly prone to experiencing coil corrosion. Environments that may contribute to a higher amount of corrosive materials being expelled include:

Jet fuel Vapors (sulfur) affecting Airport Gangway Units

H2S produced in Wastewater Treatment Facilities

Chlorine vapor Indoor Swimming Pool or Aquatic Process

Fertilizer (ammonia) in Agricultural Building Evaporative Coolers

Acidic blood vapor in Meat Processing Plant Coolers