Reclaim Tunnels

Cost-Effective, Versatile Reclaim Tunnels

Contech MULTI-PLATE® provides an economical and durable solution for reclaim tunnels used in coal and aggregate processing. The inherent strength of MULTI-PLATE has been proved thousands of times in culvert and underpass applications requiring high fills. These tunnels can withstand high impact and dead load stresses imposed by large stockpiles.

Contech MULTI-PLATE can be manufactured in various gauges, shapes and spans to accommodate site conditions. These bolt together structures can be modified to accommodate escape tunnels and other fabrications the client desires. MULTI-PLATE is also versatile to accommodate openings for both floor-mounted and structure-mounted hoppers and feeders.

Superior Durability & Waterproofing

50 to 100-year service life is achieved utilizing heavy gauge steel with a 3 oz. per square foot galvanized coating – 50% more than standard galvanized corrugated metal pipe. Various coatings can be added to combat low pH in coal mines or even waterproof structures.

Industry Leader

Contech is the industry leader when it comes to selecting structural plate for your reclaim tunnels. Your Contech Sales Representative can assist in selecting the proper shape, gauge and size for a particular application.

Field assembly is fast, economical and easy with bolt together plates which require minimum equipment to assemble. Contech even offers plate erection services if desired.

Contech’s expertise in structural plate spans over 75 years which include Aluminum Structural Plate, MULTI-PLATE®, SUPER-SPAN™, SUPER-PLATE® and BridgeCor™ with the ability to span up to 65 feet.