

Rancor Wood Recycling

Location: Belleville, ON

Building Series: Arch™ and TITAN®

Building Sizes: 32' W x 80' L; 72' W x 100' L; 72' W x 140' L; 70' W x 160' L

Application: Warehouse, Recycling



Cover-All TITAN Saves Company Costly Downtime after Devastating Fire

Rancor Wood Recycling Inc in Belleville, ON, is a demolition and recycling company that processes construction waste material from sites throughout Ontario.

In 1997, Rancor purchased two Cover-All® buildings to eliminate wind and rain factors in their collection and sorting area and waste transfer area. As the business grew and diversified, Rancor purchased two more Cover-All® buildings to house their processing facility, metal sorting, wood and glass recycling areas. "Most of our recycling operation is now covered," says Randy Corfield, President, Rancor Wood Recycling. "The buildings have enabled us to keep in compliance with the Ontario Ministry of Environment 365 days a year."

Construction and demolition material goes into the 72' wide x 100' long Cover-All® and is then transported into an adjacent Cover-All® building and sorted. "The scrap metal is sold to metal brokers and the wood goes through a grinding process and is delivered to particleboard plants," says Corfield. "The glass, brick and concrete is crushed and shipped to a local aggregate producer where it is used for aggregate applications. We also collect blue box recyclables and cardboard; the cardboard is baled and sold to brokers or direct to mills. The remaining non-recyclable materials are stored in our 72' wide x 140' long waste transfer Cover-All building before it is loaded onto trucks," says Corfield.

Recently, Corfield discovered another major benefit of their Cover-All® buildings. One late evening in April 2003, a fire broke out in their sorting and wood processing facility destroying \$280,000 of equipment and materials. "The fire was ignited by a manufacturer's defect in one of our new front-end loaders," says Corfield. "As the fire grew inside the 70' wide x 160' long Cover-All, the fabric membrane melted away from the flame and allowed the heat and smoke to escape and completely expose the fire so fire fighters could attack the fire from a safe distance and didn't have to risk going into the building. If the fire happened in a steel building, it would have been more dangerous to get to and the cost damages would have been much worse," says Corfield. "Even our insurance brokers commented on the benefits to this type of building. Aside from the front-end loader that started the fire, the heat damage to other equipment inside the building was minimal. A cardboard baler and two skid-steer loaders were only 20' away from the fire and the paint on the equipment wasn't even damaged," says Corfield.

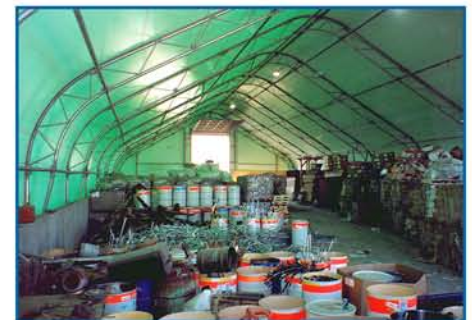
Since the steel truss frame of the Cover-All® building wasn't damaged, it took only four weeks to clear the area and replace the fabric membrane. "The after-service of every company makes or breaks a company. Whenever we had challenges, Cover-All Ontario (the local dealer) took care of the problem in an impressive manner. This experience and how it was handled re-affirmed that our decision to purchase Cover-All was a good investment," says Corfield.



Rancor Wood Recycling houses its operations in four Cover-All® buildings.



The unique properties of the DuraWeave® membrane cover completely exposed the fire, allowing fire fighters to put it out from a safe distance.



The fabric membrane cover was replaced in just three weeks after the devastating fire.



The clear-span space of the Cover-All® building allows for easy equipment maneuverability.

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