

Case Study

USA Paper Mill

Repair of Rubber Conveyor Belt

This conveyor belt was used for transporting wood chips from one part of the plywood mill to another.

The conveyor belt had ripped partly due to the sub-zero temperatures which it very often had to operate in and also due to general wear and tear.

A grinder was used to roughen and clean the surface of the belt.

Scotchkote Urethane Elastomer 60RG 537 was used to repair the damaged belt with heat lamps being utilised to keep the affected areas warm and accelerate the cure of the belt



This application was carried out using product under the Thortex brand. Following the acquisition of the company by 3M, all products are being rebranded 3M™ Scotchkote™.

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