

Applications

Industry / Customer Group	Wood / Paper / Textiles
Application	Timber Handling
Country	Finland
Product	SpacePak 2000 - SPP 2603 J and SPBS 2602 J
Variations	

Application



Details

The SpacePak sensors are mounted, facing downwards, at 20 cm intervals across the entire width of the conveyor system. The sensors are used to measure sheets of wood and guide them further along the process according to size, i.e. for packing or trimming.

Where a sensor coincides with the metal frame of the conveyor system, a background suppression model has been used instead of the proximity unit, to avoid the detection of the frame itself.

There is a great deal of dust involved in this application but it does not affect the overall performance of the sensors.

Reference: TELCO 1104181041