

TIGHT TRANSITION TILE CONVEYOR NO: 408

THE APPLICATION: Tight Transition

THE PRODUCT: Multi-Strand Roller Bed Belt Conveyor with Direct Drive

THE INDUSTRY: Construction Materials

THE NEED: A tile manufacturer needed to convey floor tile from one process to another. The conveyor needed to fit between existing pieces of process equipment and keep product transitions tight.

THE SOLUTION: Omni Metalcraft Corp. provided a Direct Driven Multi-Strand Urethane Belt Conveyor that would fit within the small footprint required. The 2.5" diameter drive pulley allowed for a much tighter transition than a standard belt conveyor allowing the product to successfully transition within the existing equipment parameters.

■ 2.5" diameter drive pulley

■ Urethane flat belts

■ Precision bearings

■ Self tracking sleeves

