

HCD RCK SUPER ABRASION/IMPACT RESISTANT CONVEYOR BELT

RCK Impact conveyor belts are designed for the harshest conditions where high impact and abrasion are key issues. This type problem can commonly be found in these industries;

Fertiliser Hard Rock Quarries Coal Plants Iron Ore Timber Plants Port Handling

Quality is the key to all conveyor belts and we have this at the top of our list when selecting our manufacturers and belting design for this range. Tight quality assurance procedures are inspected by us yearly to ensure our quality is the best and we can guarantee consistent and perfect belt running performance.

M grade rubber covers offer high IMPACT areas while offering good Dinn Abrasion (DIN22102) rates of 110 din and below.

EP – Polyester/Polyamide ply design is suitable for heavy duty transportation. The long elongation enables short take-up. This gives the belt high resistance to penetration damage. Excellent adhesion between the plies ensures a better performance through a longer working life.

Stock is carried in many of our HCD branches throughout New Zealand in all the standard sizes; 450mm, 600mm, 750mm, 900mm, 1050mm, 1200mm and in some cases we carry 1400mm, 1500mm and 1800mm.

HCD MODEL	DIN22102 ref	HIGH POINTS	TENSILE IN MPA	ELONGATION IN %	ABRASION IN MM ³	HARDNESS IN SHA
RCK	M	HIGH IMPACT AND ABRASION RESISTANCE	≥ 18	≥ 450	≤ 110	60 +/- 5