

# Transfer Loading Zone

Multiply Skirt Rubber / Light & Heavy Duty Impact Bed / Impact Bar





Viking Conveyor offers a range of quality wear resistant products for quarryin and mining applictions.

## Impact Bar



With high density of rubber impact bar to reduce the impact by material, the impact bed is very critical for the zone, which the material is dripped from high feeding belt. The surface of impact bar is made of low friction-coefficient material, which enables to reduce wear between belt and impact bar.

## Impact Bar Dimension





Unit: mm (in)

Impact Bar Length (L)		Rubber Hardness
	1200 (48)	
	1400 (54)	Shore A + $60^{\circ} \pm 5^{\circ}$
	1524 (60)	

Call us on **0800 845 464** to dicuss your engineering and technical requirements. www.**vikingconveyor.**co.nz



## Impact Bar



## Multiply Skirt Rubber

- Compared to conventional skirt, the multiply skirt rubber reduces dust spillage and belt damage. Through high wear-resistance polyurethane, the lifetime of skirt rubber is longer.
- Low friction-coefficient polyurethane enables the second layer to vibrate

ASTM D903 The cohesive strength between > 50kg / 25cm UHMW and rubber The strength between rubber > 50kg / 25cm and Aluminum

contact pressure to belt which helps

without any tools. The anodized angle

against static avoids skirt rubber from

efficiently reduce dust-leakage.



### **Multiply Skirt Rubber**

#### Clamp Unit

slipping.



## Skirt Rubber Dimension

#### Standard Packing for export

The standard lengths of packed as a roll roll are 10m, 20m, and 30m. The Length of skirt rubber can be cut based on jobsite







Heavy-Duty Impact Bed

With high density of rubber impact bars to reduce the impact by material, both the **light-duty** impact bed and the **heavy-duty** impact bed is very critical for the zone, which the material of small particle size in the case of light-duty impact beds and high particles size in the case of heavy-duty impact beds is dropped from high feeding belts. The surface of impact bar is made of low frictioncoefficient material, which enables to reduce the wear between belt and impact bar.

Light-Duty Impact Bed

Both sides of the light-duty impact bed and the heavy-duty impact bed are designed dissociable for easy maintenance. In addition, both light-duty and heavy-duty impact bed allows adjusting angle of impact bar for job site. It not only saves the labor cost, but reduces maintenance cost. In order to reduce dust spillage, we recommend to install multiply skirt rubber at both sides of impact slide bed.

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