

# DOUBLE SEAL SKIRTING



## Features

**Dual Seal Skirting** is a two-layer sealing strip system that includes a primary and secondary seal. The primary seal contains bulk material at the transfer point, while the outer secondary seal provides a floating contact area behind the primary slab to manage dust control. This skirting system effectively prevents material spillage and controls dust emissions in any load zone.

## Product Parameters

Item	RP70	PU60	EPDM70	EPDM65
Material	NR/SBR Rubber Polyurethane	Polyurethane	EPDM Rubber	EPDM Rubber
Color	▲ ▲	▲	▲	▲
Hardness	Rubber 70±5 ShA PU 85±5 ShA	60±5 ShA	70±5 ShA	65±5 ShA
Tensile Strength	Rubber 8 MPa PU 35 MPa	40 MPa	8 MPa	8 MPa
Elongation @break	Rubber 350% PU 400%	660%	300%	300%
Abrasion Loss	PU 60 mm <sup>3</sup>	40 mm <sup>3</sup>	-	-
Height	130 / 150 / 180 / 190 / 200 / 250 mm	150 / 190 mm	108 / 150 / 178 / 200 mm	108 / 150 / 178 / 200 mm
Image				

## POLYURETHANE SKIRTING



### Features

**Polyurethane Skirting** is designed for use as a sealing skirt along the conveyor belt on conveyor systems.

**Material:** POLYURETHANE

**Advantage:**

Excellent cut and tear strength, abrasion resistance, water & oil & grease resistance, cost effectiveness.

### Product Range

- ※ **Width:** 100mm, 150mm, 200mm, 250mm, 300mm, 350mm, 400mm, 450mm, etc.
- ※ **Thickness:** 8mm, 10mm, 12mm, 16mm, 19mm, 20mm, etc.
- ※ **Color:** Red, Orange, Green, Black, etc.

### Main Technical Data

Density	Hardness	Tensile Strength	Elongation at Break	Tear Strength	Temperature Range
1.25 g/cm <sup>3</sup>	70±5 Shore A	40MPa	≥650%	20 N/mm	-20°C ~ + 70°C
1.25 g/cm <sup>3</sup>	90±5 Shore A	45MPa	≥600%	40 N/mm	-20°C ~ + 70°C

# NATURAL RUBBER SKIRTING

## Features

**Natural rubber skirting** is a versatile and durable solution for a wide range of corrosion and wear protection applications. It is used effectively as sand and shot blast curtain material because of its high abrasion resistance and resilience.

**Material:** Natural Rubber

**Advantage:**

- ※ Excellent resilience & tear strength
- ※ High wear and abrasion resistance



## Product Range

- ※ **Width:** 100mm, 150mm, 200mm, 250mm, 300mm, 350mm, 400mm, 450mm, etc.
- ※ **Thickness:** 8mm, 10mm, 12mm, 16mm, 19mm, 20mm, etc.
- ※ **Color:** Red, Orange, Green, Black, etc.

## Main Technical Data

Hardness (Shore A)	Specific gravity (g/cm <sup>3</sup> )	Tensile strength (MPa)	Elongation at break (%)	Temperature Range (°C)	Abrasion Loss (mm <sup>3</sup> )
35	1.05	20	750	-25~+80	80
40	1.05	16	600	-25~+80	80
40	1.05	20	600	-25~+80	80
40	1.05	22	600	-25~+80	80
40	1.12	19	600	-25~+80	130
45	1.05	20	650	-25~+80	80
45	1.1	15	600	-25~+80	120
50	1.2	16	600	-25~+80	120
55	1.25	16	600	-25~+80	120