# **LINATEX®**

## **Rubber Products**

## **Impact Bars**



The LINATEX® rubber brand is known worldwide as a premium natural rubber for abrasion, impact and corrosion resistance.



#### **Impact Bars**

LINATEX Impact Bars are made from unique abrasion and impact resistant 60 shore natural rubber.

The rubber compound provides excellent cushioning and impact absorption. The 6mm or 12mm thick, low friction UHMWPE top layer provides a protective surface preventing wear and damage. Easily installed, using M16 bolts, the metal channel running the length of each impact bar enables easy fixing and removal.

LINATEX Impact Bars are available in two thicknesses – 55mm and 75mm, by 1,240mm long. They are fitted with a standard aluminium insert for simple installation. Length can be cut to suit shorter requirements.

Weir Minerals also supply LINATEX Impact Cradles which is a strong construction for installing Impact Bars. The installation of the cradle and replacement of work out impact bars is quick and simple reducing your down time. Each cradle is fully adjustable to increase or decrease the belt trough and can be adjusted on site.

#### **Features**

- Unique abrasion and impact resistant qualties of LINATEX natural rubber.
- Excellent energy absorption.
- Low friction surface coating.
- Cost-effective and easy to fit.
- Radiused top edges preventing damage to belts.
- 2 capping thickness available for extended wear.
- Cradles available to suit all standard conveyor width.

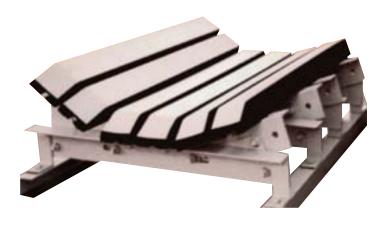
#### **Applications**

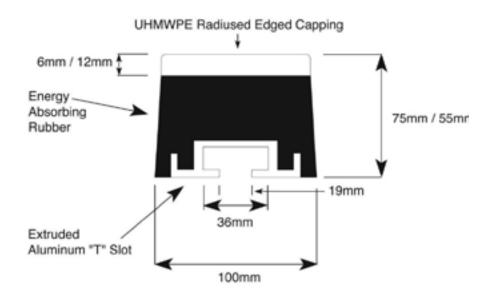
- Conveyor support, feed and loading points.
- Impact Beds.
- Feed chute collectors.

#### **Benefits**

- Excellent energy absorption of Linatex rubber compound.
- Extended life.
- Protective top surface provides low friction, preventing damage and reducing wear.
- Angled leading edges prevent bolt and belt damage.







### **Technical Specification**

Colour: Black

Hardness of rubber: 60 shore Bolt diameter: 16mm Coach bolts

(available on request)

Part Number	Width	Thickness	Length	<b>Capping Thickness</b>
LML1223-504-1240	100mm	55mm	1,240mm	6mm
LML1225-504-1240	100mm	75mm	1,240mm	6mm
LML1224-504-1240	100mm	55mm	1,240mm	12mm
LML1226-504-1240	100mm	75mm	1,240mm	12mm

## **Weir Minerals Europe Limited**

Wilkinson House, Galway Road Blackbushe Business Park, Yateley Hampshire, GU46 6GE United Kingdom Tel: +44 (0) 1252 743 000 Fax: +44 (0) 1252 743 030 Email: sales.uk@weirminerals.com www.weirminerals.com



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