

KPRL/LINER/30

SUB: POLYRIB UHMWPE WEAR RESISTANCE LINER PLATES FOR CHUTES, SILOS,BINS,
HOPPER, SCRAPPER, CONVEYOR ETC

Dear Sirs,

We are glad to introduce ourselves as a manufacturer of Wear resistance Liner Plates For Chutes, Silos, Bins, Hoppers, Scrappers, Conveyor etc. The major advantages of POLYRIB Liner Plates are as under.

Easily Release &

Slidability

Natural maintenance of continuous flow

High Molecular Weight above 5 million

Good resistance at high as well as low temp.

Hygienic

Non sticking etc.

Density 0.94 gm/cm³

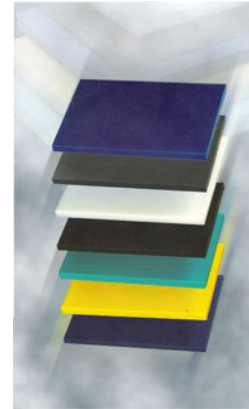
High Impact

Resistance

Flexural Strength

Odorless

Easily machinable



METHOD OF INSTALLATION

POLYRIB Liners can be fitted on Concrete, Bunkers, Chutes, Silos etc. The surface on Which liners are to be fitted must be reasonably flat and clean. Correct mounting of Liner can assure satisfactory performance. The Liner are normally laid lengthwise in the direction of flow of bulk material, each plates overlapping the next one by 15 mm horizontally. Vertical joints are put edge to edge. Whenever lining has to be done on curved surface without many divisions, several grooves are made on the back side of Liner to suit the corresponding region. Usual recommended thickness of Liner is 15 to 20 mm.

These items are working well with the following units:

- Steel Authority of India Ltd, Bokaro & Rourkela
- Jindal Iron & Steel Co Ltd, Tarapur
- Maihar Cement, Satna
- Satna Cement, Satna etc

Thanking you,

For Khanna Polyrib Pvt Ltd

Authorised Signatory