

POLYURETHANE SHEET LINER



AEG poly sheet liners are high quality, resilient cast polyurethane, available in various thicknesses and sheet sizes. AEG poly sheets provide excellent resistance to abrasive and impact wear in raw material handling.

The self-indication layer (1/3 yellow, 2/3 blue) on all sheets provides preventative maintenance capabilities.

Sheet liners are fitted with a unique textured resin composite backing plate to lend rigidity when installed on to large areas. The primary function of the backing plate is to offer stiffness to the lining which prevents fine material ingress behind the liner, which could cause lifting. The liners still retain relative flexibility and can be installed on slightly curved surfaces. The secondary function of the backing plate is to aid with fixing.



BENEFITS

- *Superior ABRASIVE wear resistance of material
- *Weight (6x lighter than steel)
- *Superior IMPACT resistance and resilience
- *Superior SLIDING coefficiency
- *Ease of handling & installation
- *Flexibility
- *Noise Reduction
- *No Corrosion