

## Self-Cleaning Rubber Wear Liners

Lost production and downtime for cleaning fines build-up in chutes can severely hamper the bottom line and production rates, not to mention the risk of catastrophic failure as screen box runs in the built up fines or the dangers of engulfment with cleaning overhead plugging.

**Fortunately there is a simple, effective and affordable solution to solve this troublesome problem.**



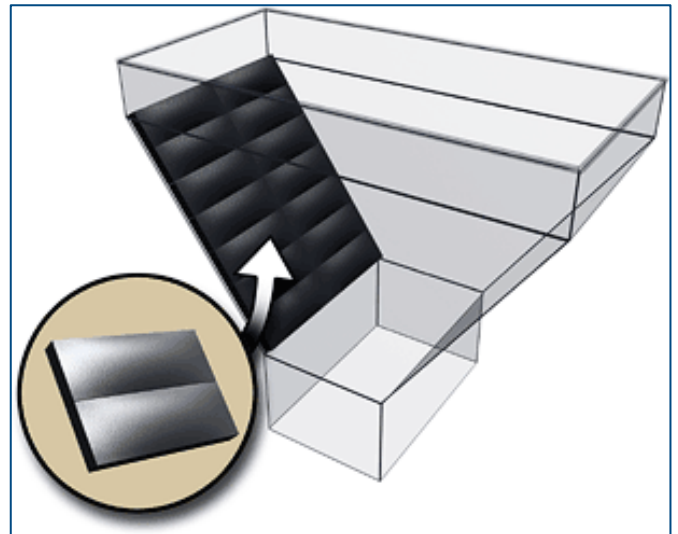
Plugged chute pre Self-Cleaning liner



Clear chute with Self-Cleaning liner

Key to the effectiveness and durability of the Nepean Self Cleaning Liner System is the unique custom moulded rubber compound. A proprietary high slip additive is blended through the rubber providing a low friction surface that prevents sticky fines clinging to the liner surface.

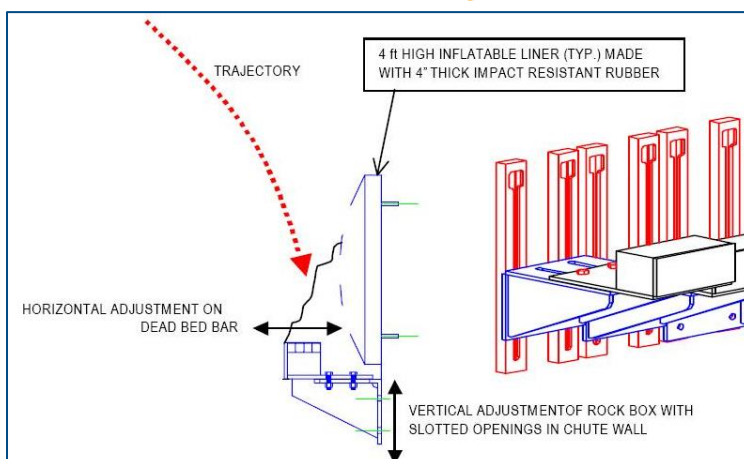
Self-cleaning and shedding is further enhanced by inflating the rubber liners with low pressure compressed air. As the liner expands and contracts throughout the inflation cycle the bond between the sticky fines and liner surface is broken, releasing any built up material.



Nepean Rubber Self Cleaning Liners are custom designed for each applications specific requirements and budgets, ranging from basic low cost manually inflated single liners to complex fully automated computer operated systems with multiple liners and inflation sequences.

Liners are supplied in sizes and shapes with mounting points to suit your chutes, not just an off-the-shelf item that you have to work around.

#### Inflatable Rubber liner with Adjustable Rock Box



#### Inflatable skirt board liners

