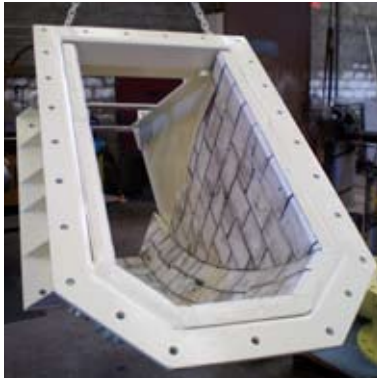


### Impact and wear-resistant alumina ceramics

Impactalum is an Australian made advanced impact resistant alumina, ceramic and rubber composite. The alumina is exposed to the material flow and is fully embedded into a specially designed rubber backing.

Impactalum is excellent for applications of high impact and extreme wear. The alumina provides a very smooth surface for material flow and actually reduces its resistance to friction with service life. The rubber backing also helps to reduce noise levels within the plant and is engineered to resist the size and type of impact experienced for each individual project.



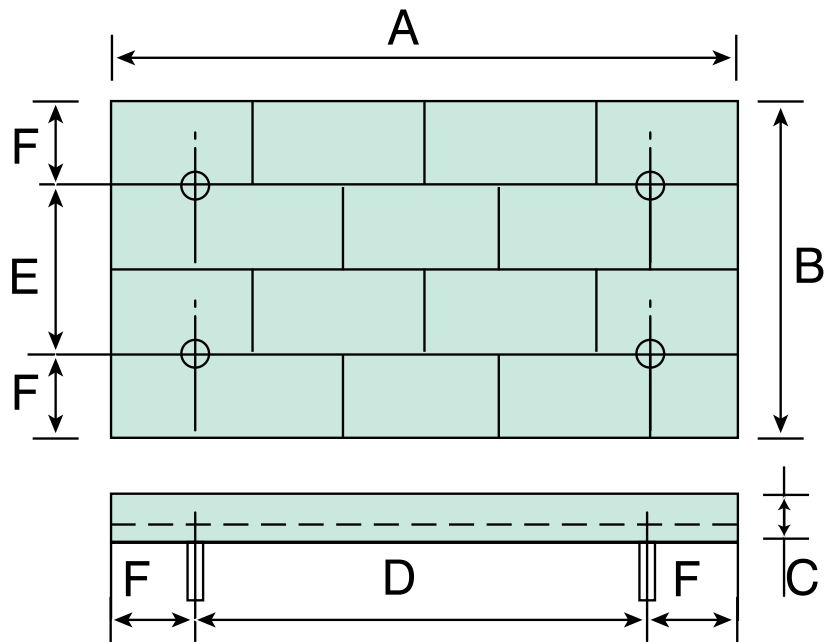
The rubber is pressed around the alumina combining a process of high pressure heat and a superior bonding agent, which makes removal of the alumina from the rubber, virtually impossible.

Although standard panels are available, individual projects can be engineered by HMA Greenbank's fully trained and experienced field engineers.



# Impactalum

## PHYSICAL PROPERTIES Impactalum – Data Sheet



Size	A	B	C	D	E	F
780/45	780	420	45	630	270	75

## Applications & Hardware

### Application

Raw Material Feed  
Head Chute Liners  
Impact Curtains  
Chute Liners  
Rock Boxes  
Skirt Boards  
Bucket Liners

### Fastening Methods

Rubber Bond  
Studs M20 x 50 Long  
Captive Socket  
Plug Weld

### Backing Plates

Plain Rubber with Captive Studs  
Mild Steel  
3 Cr12  
Stainless Steel