

Paddles & Pug Knives

Rojan has developed unique technologies to enable the manufacture of a wide range of wear resistant and refractory components for the harsh abrasive conditions encountered in heavy clay based manufacturing environments.

For **Wear Resistance**, we offer a range of ceramic materials which:

- are lighter than the traditional Hi-Chrome or Nihard material
- Are easy to use and require no modifications to the existing systems
- reduce the maintenance time and result in cost savings
- have life improvements as per the attached table.

Our **Refractory** products are high grade silicon carbides as well as refractory alumina.



Material / Properties	99.8% Alumina	Siliconised Silicon Carbide
Colour	Cream	Black
Wear Life compared to Hi-Chrome/ Nihard	4 to 6 times	10 to 15 times

We can custom make to your requirements.

