

## Burner Nozzles

**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	<b>Black</b>
Wear Life compared to Hi-Chrome/ Nihard	<b>4 to 6 times</b>	<b>10 to 15 times</b>

We can custom make to your requirements.

