

REDIGUN

Phosbonded Gunning Plastic

REDIGUN is a family of gunning plastic. The plastic gunning process provides a high-density monolithic lining comparable to rammed plastic at a much faster and consistent installation rate.

Benefits

- Used for repairs or for full lining thickness installations
- No pre-dampening required
- Low rebound
- · Quick and consistent installation
- · High-density

Applications

May be used anywhere rammed refractory plastic is installed

- Upper walls
- Lower walls
- Burners
- Jambs
- Bullnose

Product	Al_2O_3	SiO ₂	P_2O_5	Material Required
	%	%	%	g/cm ³ (lb/ft ³)
REDIGUN 85 P	87.3	6.9	2.8	2.72 (170)
REDIGUN 80 P	75.3	17.8	3.1	2.72 (170)
REDIGUN 60 AS	59.4	34.5	-	2.60 (162)



Installation on burner wall of 200,000 lb Reverb



Reverb furnace fully gunned with REDIGUN



Reverb furnace after one year in service

Revised 11/9/2022