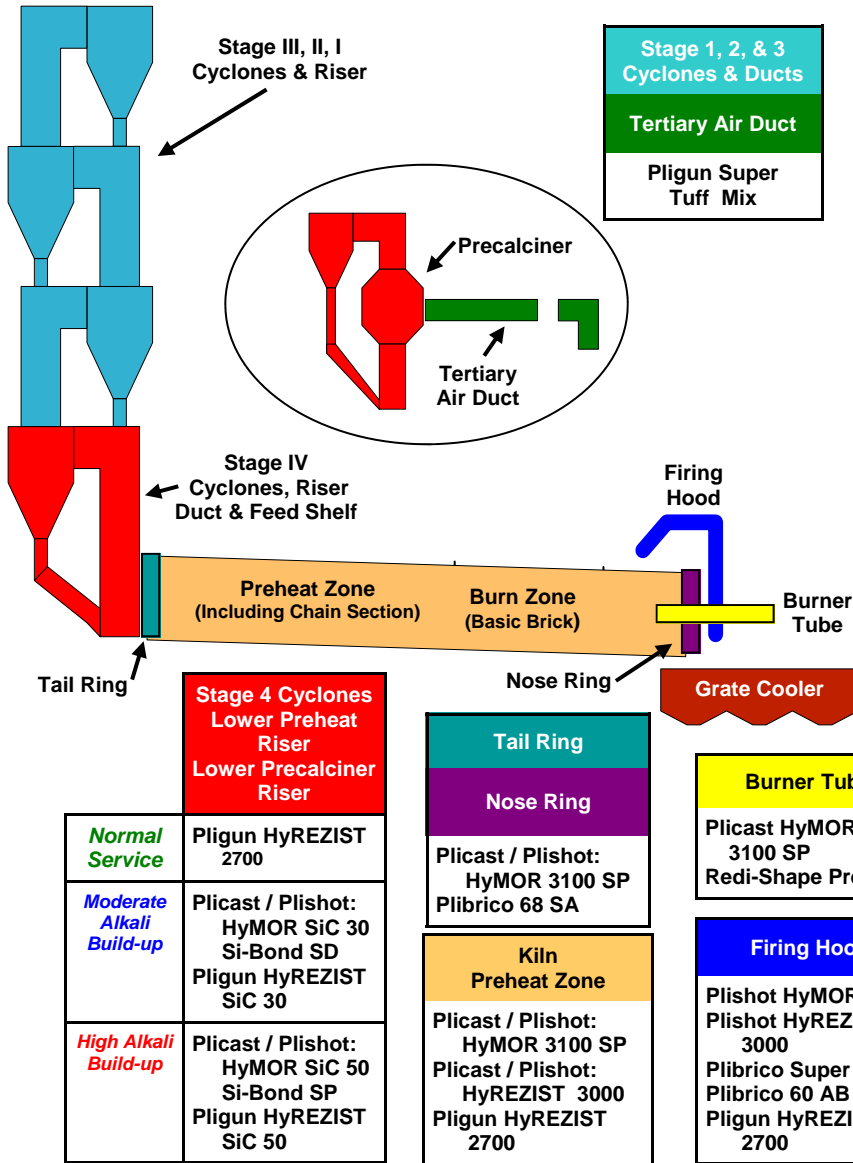
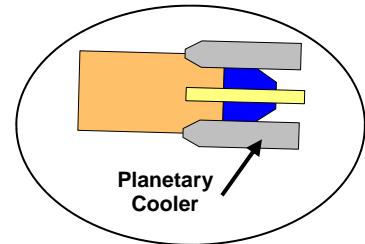


# Plibrico Company Cement Kiln Application Guide



Grate Cooler	Planetary Cooler
<i>Drop Out Zone</i> Plicast / Plishot: HyMOR 3100 SP Plicast / Plishot: HyREZIST 3000	<i>Outlet Ports</i> Plicast / Plishot: HyMOR 3100 SP Plicast Super HyMOR 80
<i>Bull Nose</i> Plicast HyMOR 3100 SP Plibrico 68 SA <i>Side Wall &amp; Roof</i> Plicast / Plishot: HyREZIST 3000	<i>Elbows</i> Plicast HyMOR 3100 SP Plicast Super HyMOR 80 Redi-Shape Precast Cooler
<i>Curbs</i> Plicast / Plishot: HyMOR 3100 SP Plicast / Plishot: HyREZIST 3000	Plicast / Plishot: HyMOR 3100 SP Plicast / Plishot: HyREZIST 3000 Pligun HyMOR 8 Pligun HyREZIST 2700

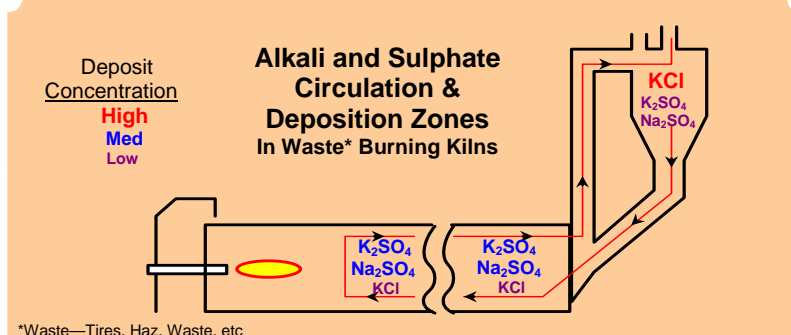


	Stage 4 Cyclones Lower Preheat Riser Lower Precaliner Riser
<i>Normal Service</i>	Pligun HyREZIST 2700
<i>Moderate Alkali Build-up</i>	Plicast / Plishot: HyMOR SiC 30 Si-Bond SD Pligun HyREZIST SiC 30
<i>High Alkali Build-up</i>	Plicast / Plishot: HyMOR SiC 50 Si-Bond SP Pligun HyREZIST SiC 50

Tail Ring
Nose Ring
Plicast / Plishot: HyMOR 3100 SP Plibrico 68 SA
Kiln Preheat Zone
Plicast / Plishot: HyMOR 3100 SP Plicast / Plishot: HyREZIST 3000 Pligun HyREZIST 2700

Burner Tube
Plicast HyMOR 3100 SP Redi-Shape Precast
Firing Hood
Plishot HyMOR 3000 Plishot HyREZIST 3000 Plibrico Super F AB Plibrico 60 AB Pligun HyREZIST 2700

### Application Note



\*Waste—Tires, Haz. Waste, etc



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This application guide is intended for general information only. Please consult Plibrico Company or your local Plibrico Representative for specific application assistance and product recommendations.