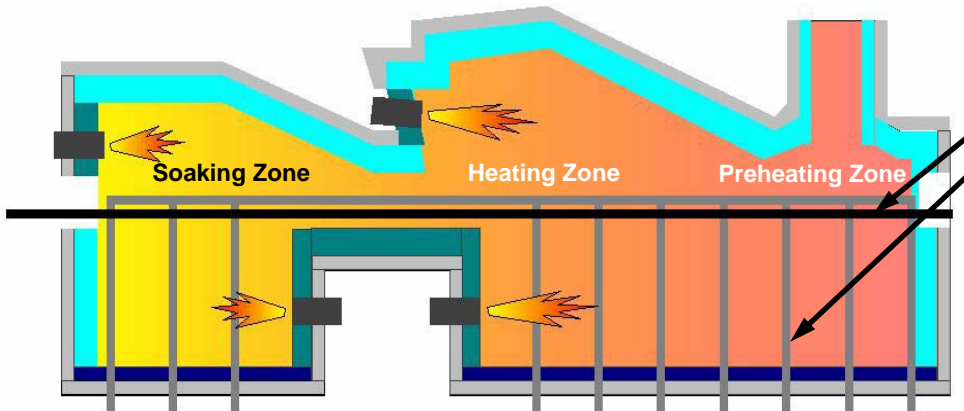


# Plibrico Company Application Guide



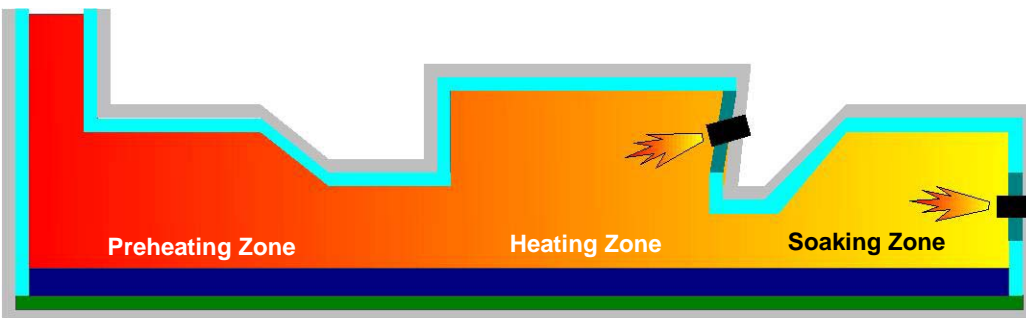
## Reheat Furnaces—Walking Beam / Hearth



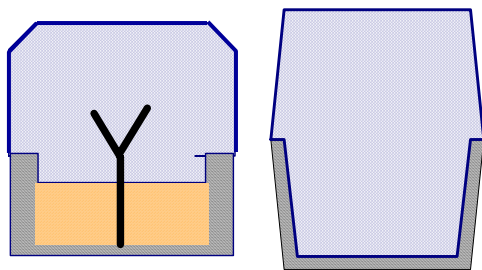
Pipe Covering	
Normal Service	Plicast HyMOR 3000
Severe Service	Plicast HyMOR 3100 SP

Walking Beam Furnace

	Side Walls & Roof	Burner Walls	Insulation
Normal Service	Plibrico Super F AB Plibrico HyRATE Super F AB Pli-Shot HyMOR 3000	Plibrico 60 AB Plibrico HyRATE 60 AB Pli-Shot HyMOR 3100 SP	Plisulate 1900 Block Pligun LWI 106 Pligun LWI 24
Severe Service	Plibrico 60 AB Plibrico HyRATE 60 AB Pli-Shot HyMOR 3100 SP	Plibrico 80 AB Plibrico HyRATE 80 AB Plibrico 85 S SP	



Walking Hearth Furnace



Examples of different beam cross sections.

Hearth / Hearth Beam	
Normal Service	Plicast HyMOR 3100 SP
Severe Service	Plicast Super HyMOR 80 Plicast Si-Bond B

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.



**Plibrico Company LLC**  
1010 North Hooker Street  
Chicago, Illinois 60622

Tel: 312- 337-9000  
Fax: 312- 337-9003

www.plibrico-usa.com