

Plibrico Company Boiler Application Guide

Utility Boilers —Oil/Gas Fired



Furnace Floor

Normal Service

Plicast Tuff Mix

High Duty Service

Plicast KL 3000

Severe Service

Plicast HyMOR 3100 SP

Plicast Si-Bond M

Plibrico 68S A

Tangent Tube (backup)

Normal Service

Plicast Airlite

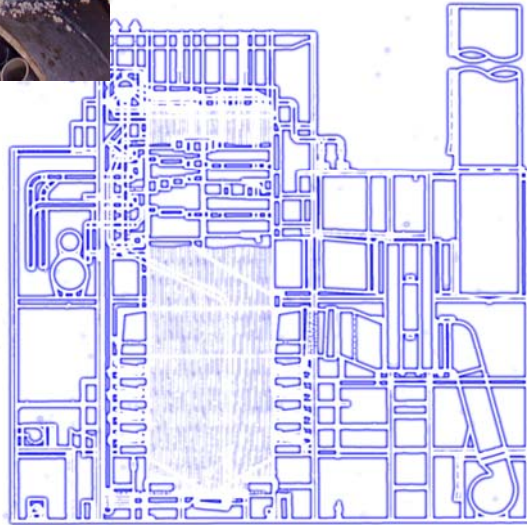
High Duty Service

Plicast LWI 20

Severe Service

Plicast Trowl Mix +

Plisulate 1900 Block



Burner Throats

Normal Service

Plibrico 80 AB

High Duty Service

Plibrico 68S A

Severe Service

Plibrico 85S Sp

Burner Throats

(Water Cooled)

Normal Service

Pligun 3100 Sp

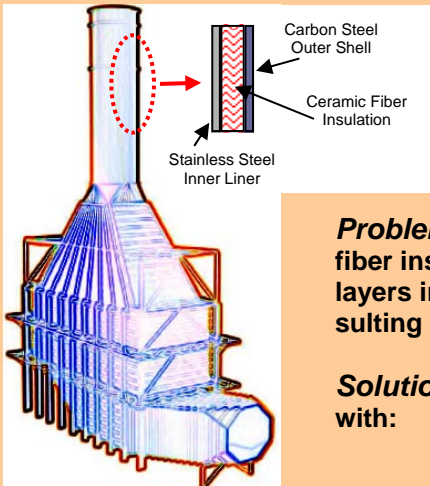
High Duty Service

Pligun HyMOR 8

Severe Service

Plibrico 85S Sp

Application Note



Heat Recovery Steam Generators (HRSG)

Problem—Deterioration of ceramic fiber insulation between steel liner layers in the exhaust gas stack resulting in shell hot spots.

Solution—Insulation injection repair with:

Plistix Injectite 2300
Pligun Verilite (pumped)



Plibrico Company LLC

1010 North Hooker Street
Chicago, Illinois 60622

Tel: 312- 337-9000

Fax: 312- 337-9003

www.plibrico-usa.com

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.