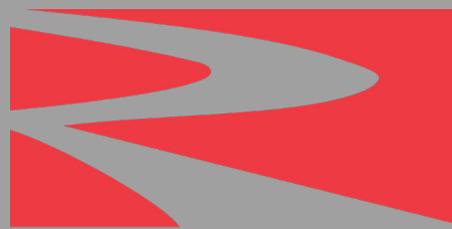


# Glass Furnaces



**RESCO**<sup>®</sup>  
PRODUCTS, INC.

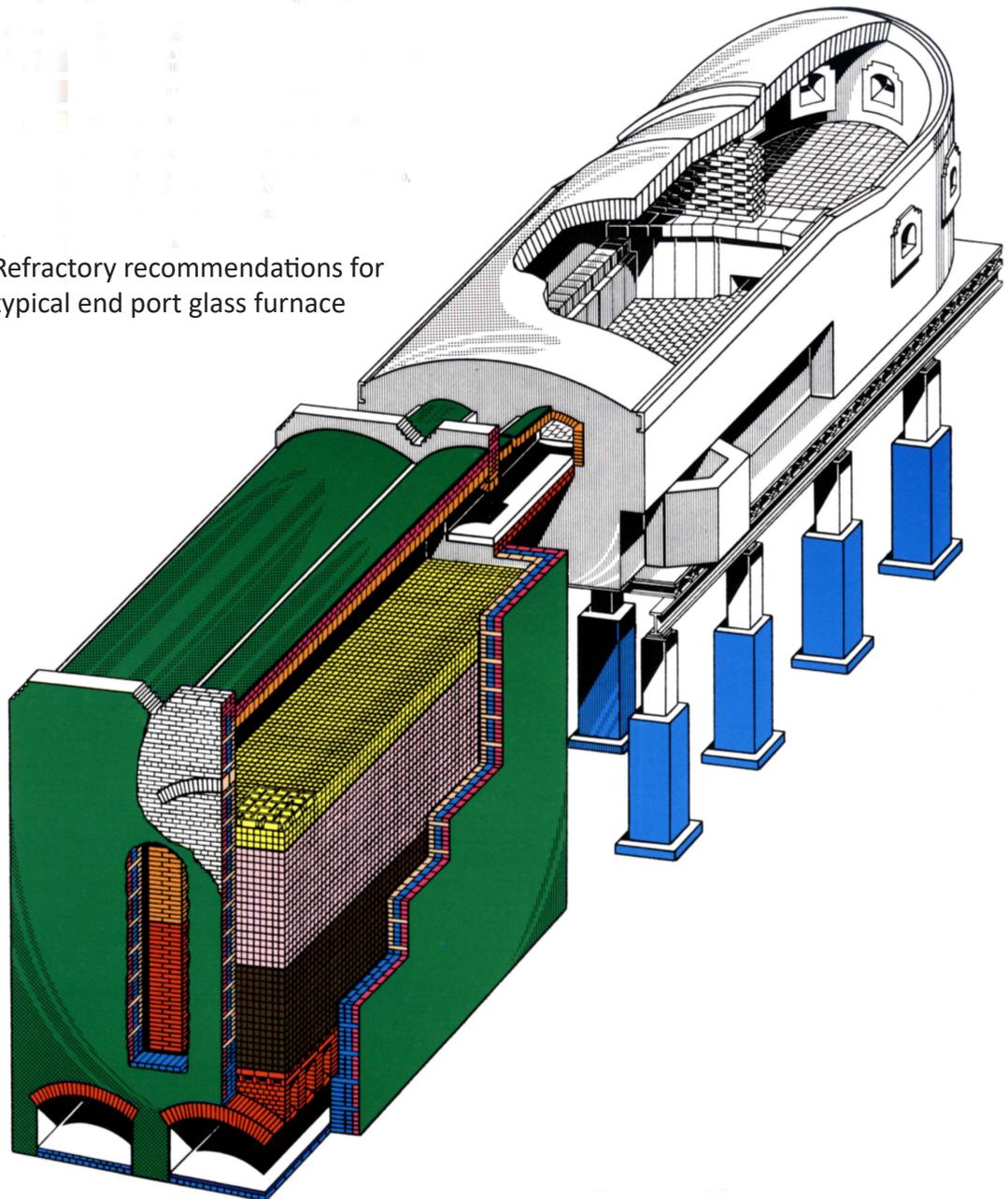
[www.RescoProducts.com](http://www.RescoProducts.com)

# Glass Furnace

## Port End

-  **Crown:** Oxiline H, Krilex 50
-  **Upper Walls & Upper Division Wall:** Oxiline H, Krilex 50
-  **Lower Walls & Lower Division Wall:** Krial 50A

Refractory recommendations for typical end port glass furnace



OXILINE H

KRILEX 50

KRIAL 50A

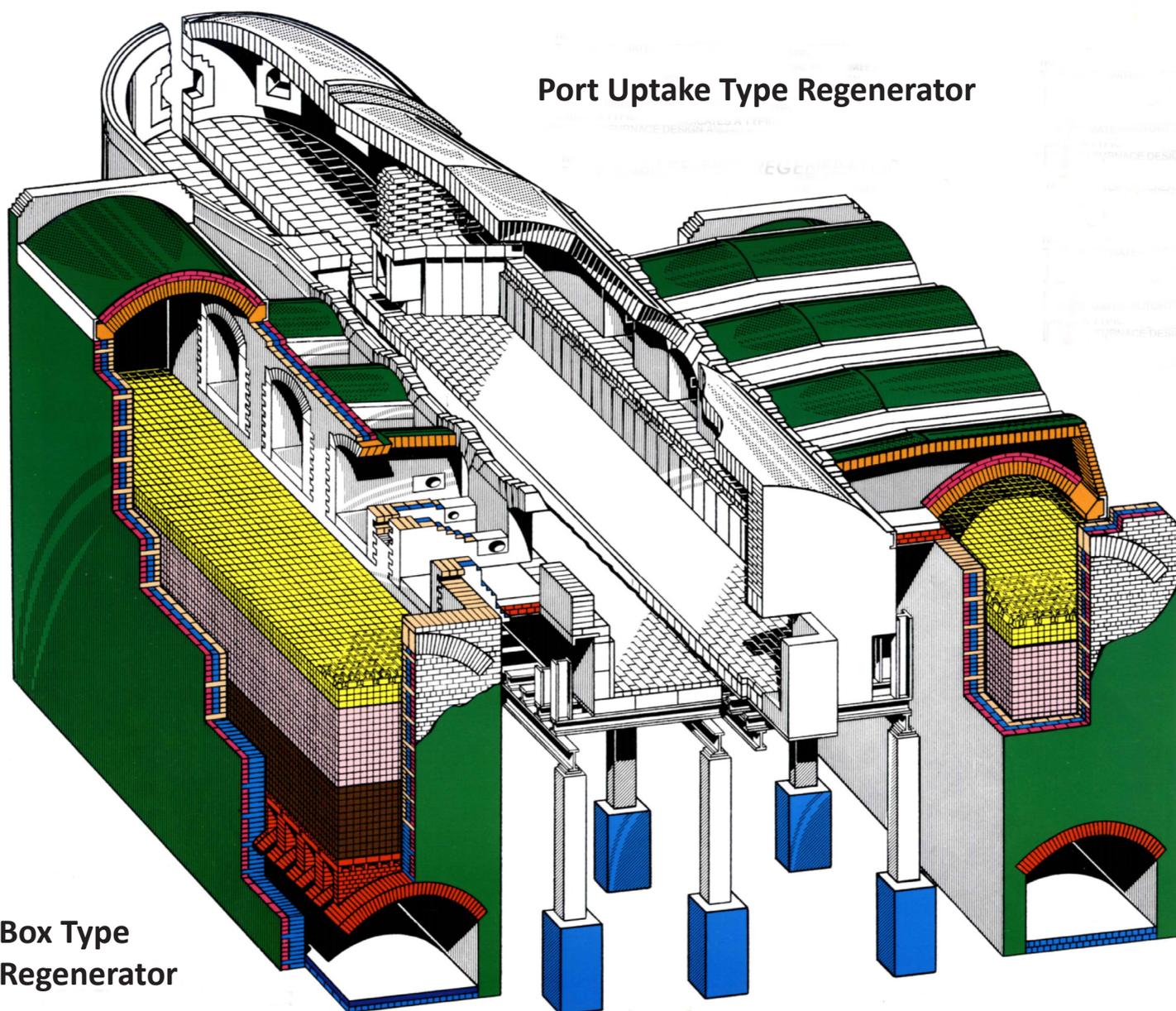
Resco offers many quality products in addition to the ones listed above.

QuikTurn AZS-GL PC combines alumina-zirconia-silica aggregate with Resco's popular QuikTurn technology into a pumpable, shotcretable, castable. This new product can be dried out at an accelerated rate to reduce downtime.

# Glass Furnace

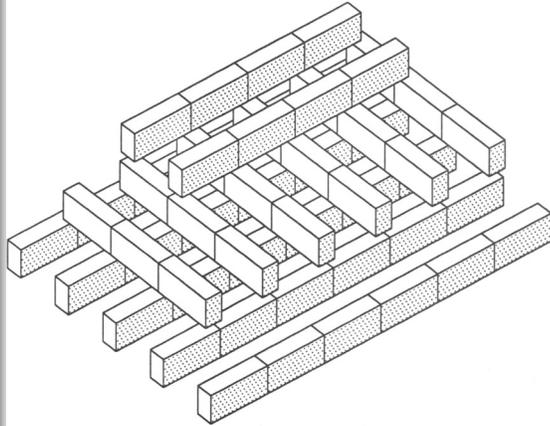
## Box Type

-  Rider Arches: Krial 50 A
-  Top Checkers: Oxiline H, P-95 UB
-  Intermediate Checkers: Oxiline H
-  Bottom Checkers: Oxiline H, Krilex 50, Krial 50A

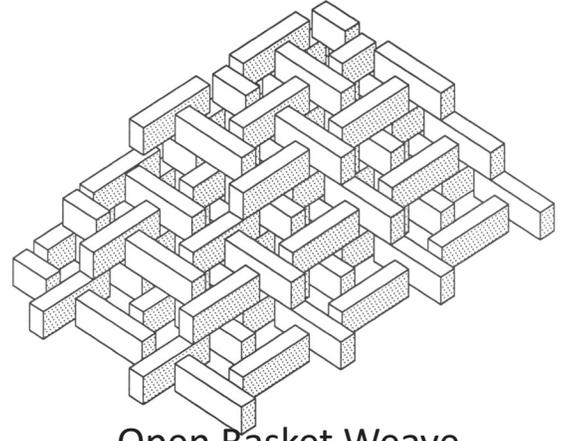


**NOTE:** The use of materials shown on this illustration indicates a typical recommendation only which varies with furnace design and operation, and should not be considered a standard procedure for refractory application.

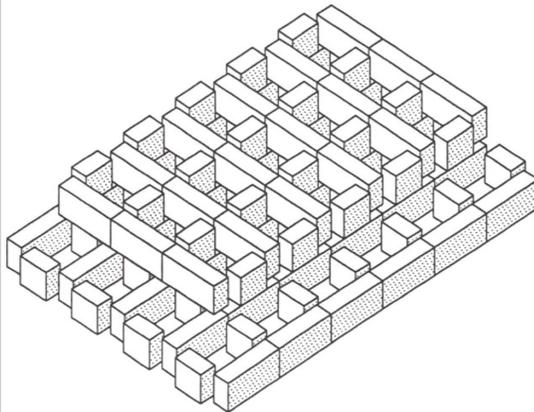
# Glass Furnace Constructions



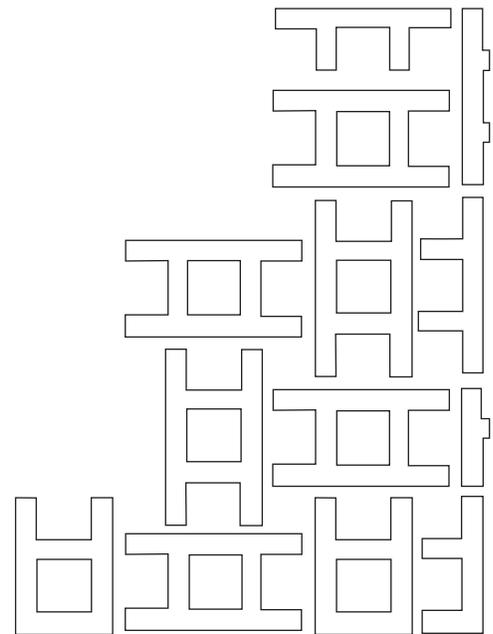
Conventional Open  
Flue Construction



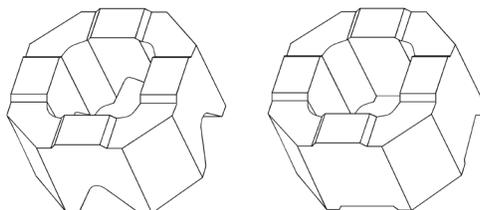
Open Basket Weave  
Construction



Conventional Batt  
(Semi-Closed) Flue  
Construction



Interweave Construction  
Using H Checker



HPC Checkers With  
Mousehole (Left)  
W/O Mousehole (Right)

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888-283-5505  
Edited 2019

OXILINE H

KRILEX 50

KRIAL 50A



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