

# ISOKERN FIREPLACE AND CHIMNEY SPECIFICATIONS:

## I. MANUFACTURER:

A. Earthcore Industries, LLC., Jacksonville, FL (Telephone 800-642-2920)

## II. PRODUCT DESCRIPTION:

A. Modular refractory precast panel component.

1. Designed for field assembly as a kitchen or bar counter.

2. All parts necessary for assembly of a complete kitchen or bar counter.

3. Metal clips for panel attachment

## III. MATERIALS:

A. Light weight concrete of a proprietary mixture of Icelandic volcanic pumice aggregate and cement for precast panel components.

1. Tested per ASTM C109, ASTM C307

B. Premixed (dry) EARTHCORE ADHESIVE.

1. Tested per ANSI 118.4.

## IV. INSTALLATION:

A. Reference manufacturer's installation instructions for standard configurations, weights, sizes and installation details.

B. Suitable foundation must be provided.

C. Unit to be assembled on site per manufacturer's illustrated instructions.

1. Premixed EARTHCORE ADHESIVE is used at all joints between components.

Note: Isokern components are a natural material and slight variations in dimensions may occur. These should be no more than  $\frac{1}{8}$ ".



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DWG. NO.	SCALE	REVISIONS		BY
Spec	NTS			
DESCRIPTION				
Kitchen/Bar Panel-Specifications				
DATE	DB:			
01/30/2013	JMK			