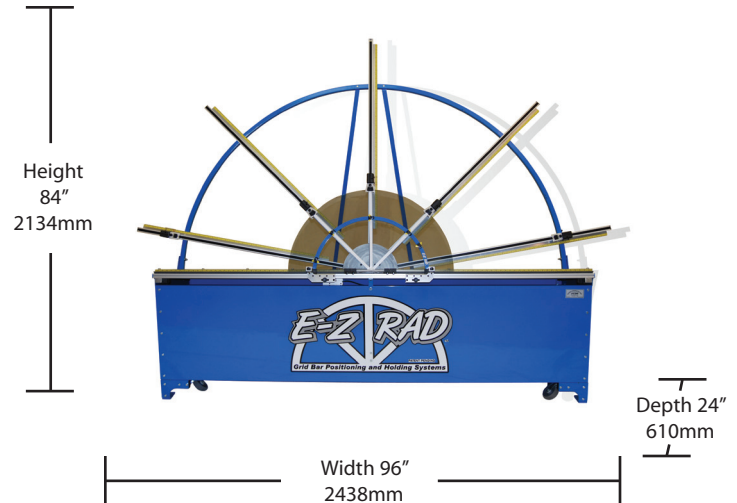


The patent pending E-Z RAD system is a vertical work station that simplifies cutting, assembly and installation of special muntin pattern designs in shaped glass IG units. From simple starburst patterns to complex sunburst designs and beyond, the E-Z RAD system simplifies them all.

Designed and built by Nupro Products, the E-Z RAD table is sold exclusively by Edgetech IG, Inc.

The E-Z RAD system utilizes three main components: The E-Z RAD table, Edgetech Intelliclip technology and E-Z RAD specially designed muntin clamping rings.

Benefits of the E-Z RAD system are enormous. It reduces the time and material waste of muntin pattern fabrication and assembly, decreases installation time, allows for precise placement into the unit, eliminates contamination of the glass and air space and guarantees maximum desiccant activity remaining in the insulating glass unit.



Product Benefits

Reduce time and material waste

No need for a tape measure! Simply slide the muntin end holder to the edge of the unwashed, shaped glass or template and read the measurement. Cut the muntin bar to the exact length needed the first time. Now there is no need to cut it longer, place it on the unit and cut it again.



Reduce application time.

Using the specially designed clamping ring muntin holder, the muntins slide right into place the first time. No need to measure or adjust the placement.

Precise muntin placement

The placement is automatic using the specially designed muntin clamping ring; there is no guesswork.

Eliminate IG contamination

The E-Z RAD allows you to cut and assemble any muntin bar pattern before the glass is washed. This eliminates the chances of fingerprints, smudges, hair, dirt, dust or other debris contaminating the glass or air space. No longer is it necessary to wash the glass, apply the spacer and then build

your grid. The E-Z RAD also eliminates the time wasted in wiping and cleaning the unit of contamination.

Maximum Desiccant activity

Everything is done before the glass is washed and the spacer is applied. The desiccant in the spacer is not preloaded with moisture prior to topping because the unit doesn't sit for a period of time waiting for the muntins to be assembled and applied into the unit.

Construction

The small footprint and durable steel frame base construction allows for easy mobility. With optional locking caster wheels installed, one person can move the table with minimal effort. All of the plastic parts are high molecular weight durable plastic. The table does not require any electric power or compressed air. It is virtually maintenance free.

Adaptable

Have a popular muntin pattern other than the starburst pattern that you do repetitively? We can design table and muntin holder modifications to fit your needs.

Call Edgetech for quotes.

continued...

E-Z RAD dimensions

Base: Very small footprint: 24" x 96" / 610mm x 2438mm

Height: 84" / 2134mm

Working surface: Large working surface:

96" L x 53" H / 2438mm L x 1346mm H

Glass Size:

Maximum half round size:

96" base, 48" radius / 2438mm base, 1219mm radius

Minimum half round size:

20" base, 10" radius / 508mm base, 254mm radius

Glass Shapes: half rounds, quarter rounds, arch tops, (eyebrows), quarter arch tops, ellipticals, quarter ellipticals.

Glass thickness: 1mm to 6mm glass

Weight: Light weight steel, the E-Z RAD can be moved by one with minimal effort yet has the strength to hold large pieces of glass. All plastic parts are high molecular weight durable plastic. Locking wheels are optional.

Rollers: For easy movement, all tables include the E-Z Release Roller System. (Optional)

Set up and training included

No assembly required. Drop it into place.

No power or air requirements.

Maintenance

None

Clamping Rings

E-Z Muntin Holder clamping ring sizes

One of each included in the standard package:

9" radius (229mm) for glass sizes 10-18" radius (254-457mm)

12" radius (305mm) for glass sizes 18-48" radius (458-1219mm)

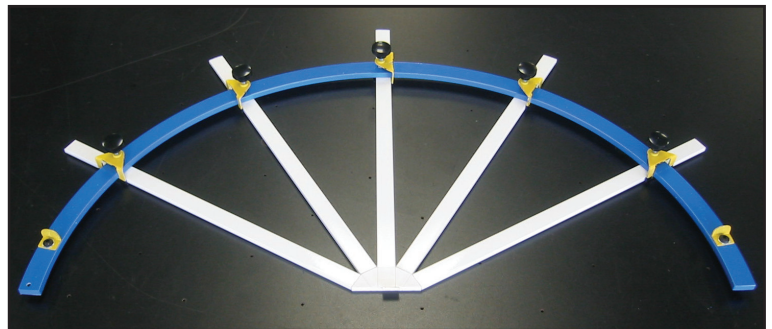
18" radius (457mm) for glass sizes 24-48" radius (610-1219mm)

Optional clamping rings:

24" radius (610mm) for glass sizes 30-48" radius (762-1219mm)

30" radius (762mm) for glass sizes 36-48" radius (915-1219mm)

36" radius (915mm) for glass sizes 40-48" radius (1016-1219mm)



Contact Edgetech for pricing of additional clamping rings these sizes or other sizes.

FOB

Nupro Products
P.O. Box 400
Selah, WA 98942

or

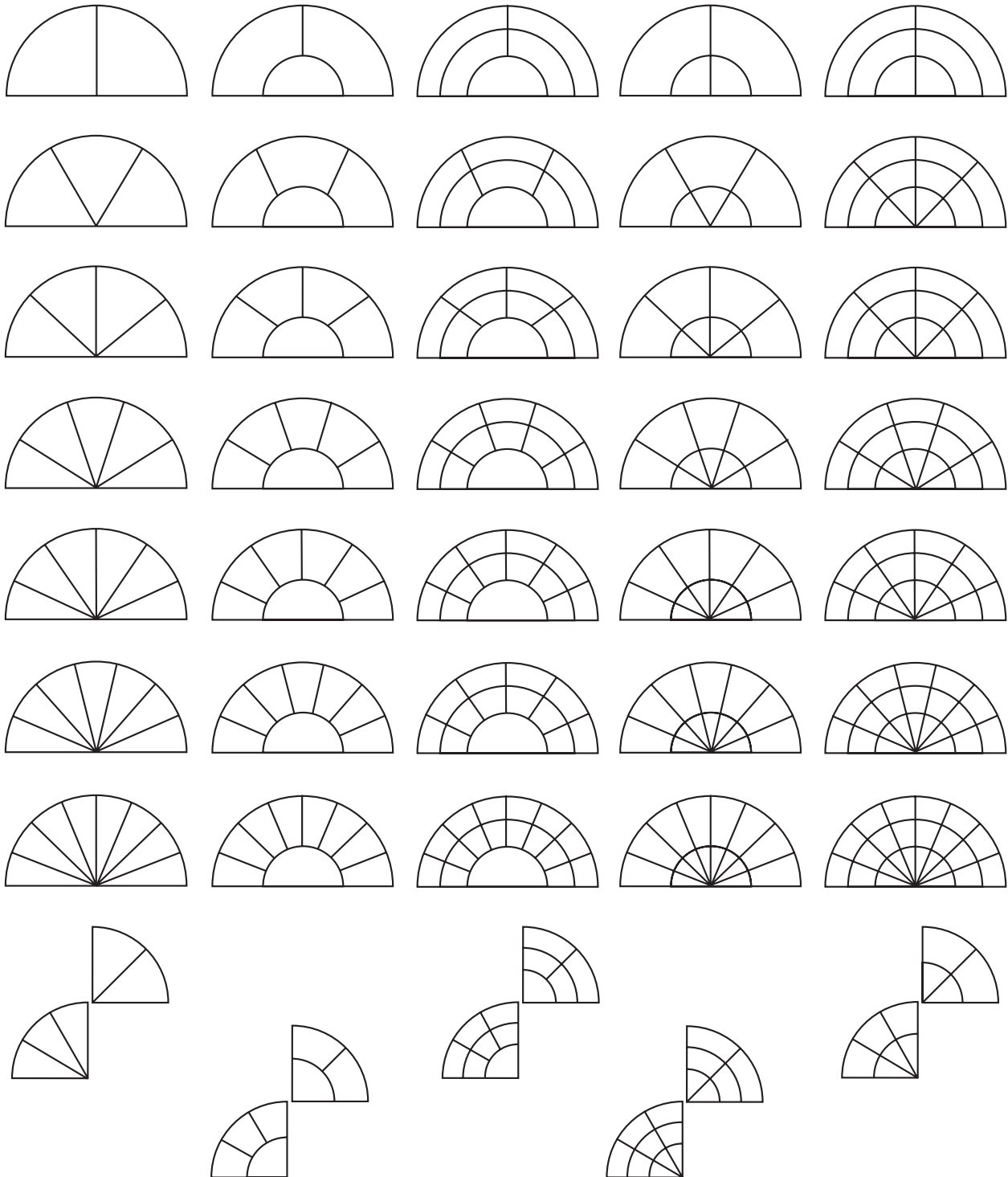
Edgetech I.G. Inc.
800 Cochran Avenue
Cambridge, OH 43725

Pattern Samples

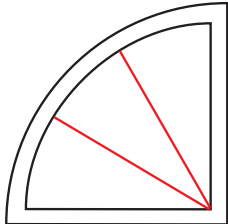
Starburst

Sunburst

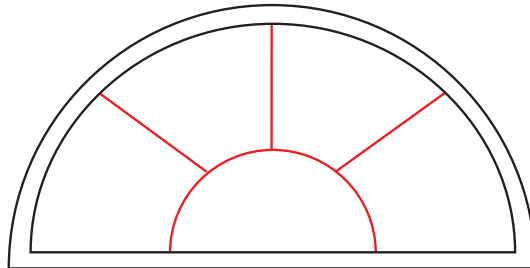
Combination Patterns



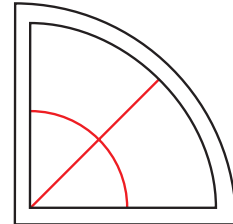
E-Z RAD Glass Shapes



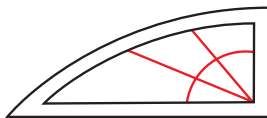
Left Quarter Round



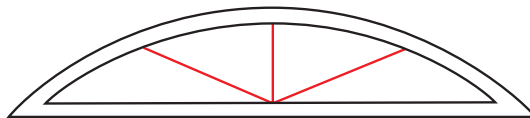
Half Round



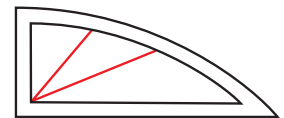
Right Quarter Round



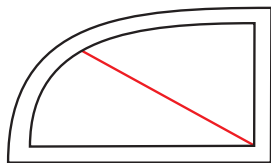
Left Quarter Arch Top



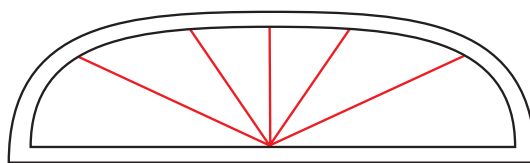
Arch Top (Eyebrow)



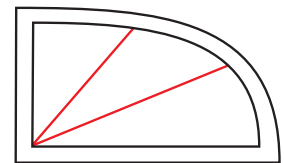
Right Quarter Arch Top



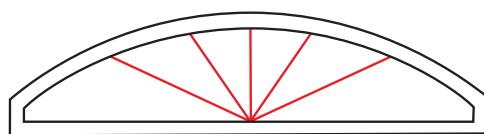
Left Quarter Elliptical



Elliptical



Right Quarter Elliptical



Low Profile Eyebrow with Short Legs