Allows for flexible learning environments as tables can be combined in circles of four or five tables, or with rectangle tables to create right angles for a "U" shape or circle layout.



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# FEATURES

- Individual student tables allow for highly flexible classrooms and can be used as individual desks, or quickly and easily reconfigured into circles
  of four for collaborative work or combined with rectangle tables for larger group discussions.
- Tables with rounded sides function like a joint and increase room flexibility by allowing for round configurations of four or five tables. Tables with flat sides form a seamless circle of four tables.
- · Student seating edge is scalloped to provide greater ergonomic access to the work space without having to over reach.
- Tables are available with 2.5" twin wheel casters, all with a locking brake, or with leveling glides for stationary configurations.
- Work surface is height adjustable from 22" to 32" in height in 1" increments on tables with casters. Tables with glides are height adjustable from 20" to 30".
- Unique flat oval tube steel base has telescoping legs for height adjustment and is constructed from 14-gauge steel.
- Base model features a 1", 45 lb. density, MDF substrate with laminated top and standard thermoplastic elastomer (TPE) t-mold edge band that is attached along the entire perimeter of the work surface. Premium finish models feature a 1", 45 lb. density MDF substrate with .03" HPL laminate top and .03" backer and a TPE t-mold edge.
- Work surface includes metal threaded inserts to mount the leg assemblies for a metal to metal connection that adds strength and greatly reduces the possibility screws will strip or fall out over time.
- Meets or exceeds ANSI BIFMA x5.5-2008 standards for tables and proudly made in the U.S.A. using union labor.



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# STANDARD FINISH OPTIONS

Work surface is available in Grey Mist laminate with matching Quartz trim or Natural Maple laminate with Aluminum trim. Powder paint steel bases are Aluminum and toe kicks are always Anthracite.



Natural Maple top and Aluminum base

# **PREMIUM FINISH OPTIONS**

EDU 2.0 products are available to order in any paint, trim and laminate offered by Bretford. Work surfaces may be specified with a 3mm thermoplastic (TPE) t-mold edge. To order product ordered in premium finish specify paint, laminate, edge detail, trim color.

Example: (shown below)

-ALGM

- $\underline{\mathsf{EDUS4R30C}}^{(1)} \underline{\mathsf{AN}}^{(2)} \underline{\mathsf{CLW}}^{(3)} \underline{\mathsf{01}}^{(4)} \underline{\mathsf{A}}^{(5)}$
- <sup>(1)</sup> = Base Model Number With Flat Sides
- (2) = Anthracite Paint
- <sup>(3)</sup> = Classic Walnut Laminate
- (4) = 3mm Thermoplastic Elastomer (TPE) Edge
- <sup>(5)</sup> = Anthracite Edge Finish

# **SHIPPING INFORMATION & UPC CODES**

All tables ship ready to assemble in one carton pack.

Base Model	ALGM	ALMP
EDUS4R24	0 96633 35488 7	0 96633 35489 4
EDUS4R24C-	0 96633 35490 0	0 96633 35491 7
EDUS4R30-	0 96633 35492 4	0 96633 35493 1
EDUS4R30C-	0 96633 35494 8	<u>0 96633 35495 5</u>
EDUSC4R24-	0 96633 35693 5	<u>0 96633 35694 2</u>
EDUSC4R24C-	0 96633 35695 9	0 96633 35696 6
EDUSC4R30	0 96633 35697 3	0 96633 35698 0
EDUSC4R30C	0 96633 35699 7	<u>0 96633 35700 0</u>

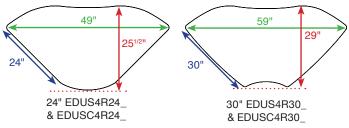
# DIMENSIONS

Overall Tables with Glides:

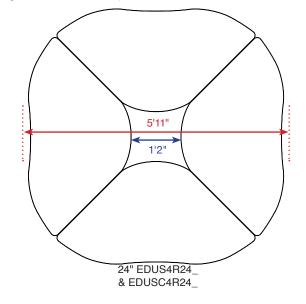
EDUS4R24-\_ & EDUSC4R24-\_: 49"w x 251/2"d x 20"-30"h EDUS4R30-\_ & EDUSC4R30-\_: 59"w x 29"d x 20"-30"h

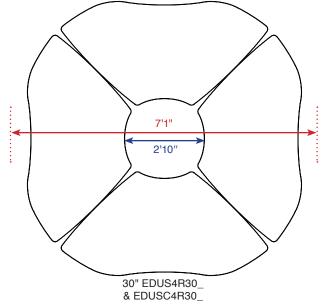
Overall Tables with Casters:

EDUS4R24C-\_ & EDUSC4R24C-\_: 49"w x 251/2"d x 22"-32"h EDUS4R30C-\_ & EDUSC4R30C-\_: 59"w x 29"d x 22"-32"h Individual Table Dimensions:



Configured Four Table Group Dimensions:







# **ENVIRONMENTAL & SAFETY SPECIFICATIONS**

**GREENGUARD CERTIFIED** 

EDU2.0 products are pending certification to GreenGuard Indoor Air Quality for Children and Schools.

### EDGE TRIM OPTIONS

Standard edge T-mold trim is constructed from thermoplastic elastomer (TPE) which, unlike PVC, is non-toxic, generates low pollution during manufacturing, is additive and phthalate free, is recyclable at the end of the product life cycle, or will break down in a landfill.

#### POWDER COAT PAINT

All steel components are finished using a powder coat paint that greatly reduces VOCs while providing superior durability.

#### RECYCLED CONTENT

The work surface uses a MDF substrate that contains an average of 70% recycled content. Steel components are constructed with prime steel and feature a 25% to 35% post-consumer recycled content. Steel components are 100% recyclable at the end of the product life cycle.

#### ANSI-BIFMA TESTED

Tables are tested to and meet or exceed the ANSI-BIFMA x5.5-2008 standards for tables.

#### FOUR LOCKING CASTERS

Mobile EDU2.0 tables feature all four casters with locking brakes for stable configurations.

# CONSTRUCTION SPECIFICATIONS

BASE

Upper and lower leg assemblies are constructed with 14-gauge flat oval tubing, which are formed using a CNC tube bender, and features arc welded connections to the mounting plate with two 3/16" gussets added for strength and support. The upper leg assembly mounts to the underside of the work surface with seven screws through a 3/16" thick steel plate. Each leg screw threads into metal inserts in the underside of the work surface for a strong fit. The lower leg assembly telescopes inside the upper assembly, allowing for height adjustability from 20" to 30" on tables with glides and 22" to 32" on tables with casters. Legs adjust in 1" increments. The lower leg is available with the choice of 2.5" diameter twin wheel casters, all with locking brakes, or with 1" adjustable leveling glides.

#### WORK SURFACE

Work surfaces on base models feature a 1" thick, 45 lb. density melamine top and premium finish models feature a 1" thick, 45 lb. density core with .03" high-pressure laminate top and .03" backer. Work surfaces are available with strait side edges for a tight fit when configured together, or with rounded side edges, which allow tops to roll along the edge and create greater flexibility when configured. Tables with strait side edges may be configured into a circle of four tables and tables with rounded side edges may be configured into a circle of four or five tables. Both tables may be used with strait edge or rounded edge rectangle activity tables to create larger discussion group configurations. Each table is designed to seat one child or adult. All models come with a 3mm TPE t-mold. The underside of the work surface includes 28 metal inserts that align with the leg mounting plates.

# WARRANTY

Bretford warranties EDU2.0 Explore Series Tables for 12-years, at date of shipment, against defects from materials or workmanship. Electrical and data components, gas shocks, and fabric feature a 1-year warranty.

#### MADE IN THE USA

EDU2.0 tables are made at Bretford's Chicago area manufacturing facility, employing union labor.





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