

# ROCK STOOL SPECIFICATION SHEET

Unlike traditional student chairs, Rock stools elevate learning by encouraging body movement and student engagement. The patent-pending seat mechanism encourages a non-disruptive, front-to-back and lateral pivoting action that turns tired, distracted and fidgeting students into active learners. The sturdy stool's height, backless design, and gentle seat contours promote better blood circulation and improved posture. Plus, the stool entices multiple stances – sit, stand, and perch, so students enjoy healthier environments.

Classrooms using Rock and complementary counter-height tables benefit from transformed student and teacher interactions. The stool brings students eye-to-eye with standing teachers, so hierarchies fall, and communication improves. Plus, the compressed stool footprint facilitates teachers' movement between desks. Because the stool is non-handed and allows 360-degree turns, awkward twisting and neck-craning is eliminated when students look at changing room focal points.

Teachers also benefit emotionally and physically from an elevated learning environment. Energy is spent on teaching and mentoring versus disciplining; frustrations of not being able to easily intermingle with students disappear; and habits of uncomfortable bending and kneeling to guide students are eliminated.

## Types of stools:

- Fixed height in multi-heights
- Compatible with soft, upholstered stools and cushions (see appropriate specification)

## Dimensions:

- Heights: 18", 22", 26"
- Width: 13.5" rounded square

## Metal structural frame:

- Fully welded 1" diameter, 16-gauge tubular bent steel in electrostatically powder-coated paint
- 4-leg design with 1" diameter, 16-gauge tubular footrail fully-welded to legs and wrapped around perimeter of legs for non-handed use. Height from base varies with stool height. 18" high stool has leg 5" from base; 22" high has leg 6-5/8" from base; and 26" high has leg 8-1/4" from base.
- Oversized tip-safe black over-sized glides on all legs made with anti-skid plastic
- 26" height elevates middle and high school students to teachers' eye level to improve one-on-one interaction quality and teacher wellbeing (due to less back strain from bending over) and supports sitting, standing and perching.

## Seat design and mechanism:

- Patent-pending disc mechanism between seat and frame allows chair to pivot in all directions to encourage front, back and lateral body movement and promote slouch-free active postures by stacking the spine and providing lower back support.
- Silent disc mechanism permits agile body movement without disturbing others
- Pillowed, flexible seat is made of molded, non-handed, integral skin foam that is 13-1/2" square and 3" high with ergonomic 2" radius corners.
- Soft foam design depresses as user body position shifts.



- Perimeter on top of seat has 2" radius which eliminates body pinch points and allows the seat to be used so users' legs can be perpendicular to the edge; at a 45-degree angle to edge (diamond-orientation) or at various other angles to seat edge, which cumulate in multiple user experiences based on orientation.
- Bottom of seat equipped with molded-in handgrips for easy lifting and repositioning
- Chair height and seat design encourage fluid changes between sitting, perching, and standing
- Non-handed, backless design enhances posture and allows users to rotate body position 360 degrees as focus points shift in classroom, which eliminates back-facing positions and/or awkward body twisting.
- Stool weight capacity is 275 lbs.

#### Surface materials:

- 4 standard paint options.
- Custom paint on leg frame available through specials process
- Soft black, neutral seat color blends with any environment

#### Warranty highlights:

- Fleetwood brand products carry a limited lifetime warranty, where products are warranted to be free of defects in materials and workmanship for the life of the product.
- Normal wear-and-tear is not covered under the warranty. Unauthorized alterations, improper maintenance, or abuse nulls warranty.
- Fleetwood will repair or replace free-of-charge any component that fails under normal use or provide refund or credit.
- Laminates, casters, levelers, and flip-and-nest mechanisms have a 12-year warranty.
- Some products have limited life coverage of 3 or 5 years. See full warranty statement for details.
- Consumables, natural variations in product, and select non-standard products not covered under limited lifetime warranty.
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