

# Round Stool

EN 6000-11

Max-Secure's research and development team has decades of experience solving issues specific to the corrections and institutional furniture industries. We have leveraged this experience to design a round stool that is safe, secure, durable, and comfortable.

For 40 years, Max-Secure furniture has been installed in correctional facilities across North America with a "zero failure" record when installed by our specialized team. Constructed with Max-Secure's advanced proprietary Herculite polymer, our furniture exceeds all national and state fire codes and impact load tests. The unique fastening system leaves no exposed fasteners and the rounded corners ensure safety and reduce the possibility of injury. The round stool is available in a variety of colors to complement your facility's décor.

## MAINTENANCE FREE FABRICATIONS

Max-Secure furniture is maintenance-free and comes with an industry leading ten-year warranty. Our stools are designed to make your resident rooms feel more like living areas and are proven to withstand continuous use in institutional and correctional environments.

# PROPRIETARY HERCULITE POLYMER COMPOSITE MATERIAL

All Endura series products are constructed from our proprietary structural polymer composite. This proven material has been formulated to be maintenance-free, impact resistant, and will not produce toxic fumes.

### PRODUCT FEATURES

- Unprecedented 10-year warranty
- Maintenance-free one-piece construction
- · Designed to prevent injury to self or others
- Meets all national and state fire codes
- Herculite Polymer Composite will not produce toxic fumes
- Pick-proof perimeter sealant forms an impenetrable barrier
- · Securely mounted to existing floor
- · Resists scratching or carving of surface
- No exposed fasteners
- No space for concealment
- One piece construction for ease of installation
- Stable and comfortable
- Factory-trained installers provide 10-year installation warranty
- Made in the USA

See back for details.

Phone: 800.657.4336

# MAX-SECURE<sup>™</sup> Institutional Furniture

# **Endura Series** Round Stool

EN 6000-11



Round Stool EN 6000-11 Shown with Corner Desk EN 6000-16

# STANDARD PRODUCT COLORS





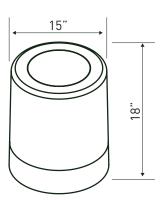


Forest



Steel Blue





## MaxSecure Systems Inc.

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#### ASTM D790 Flexural Strength ASTM D790 Flexural Modulus VCTW DY30 Tancila Strongth

PERFORMANCE TESTING

ASTM D030	rensite strength	14,000 [pSi]
ASTM D638	Tensile Modulus	1,400,000 [psi]
ASTM D256	Notched Izod	10 [ft-lb/in²]
ASTM D4812	Unnotched Impact	13 [ft-lb/in²]

19,000 [psi]

1,300,000 [psi]

1/, 000 [pci]

50 - 60

# FLAMMABILITY COMPLIANCE

Barcol Hardness

ASTM E84	Steiner Tunnel Flame Spread Test
California No.133	Flammability Test Procedure For Seating Furniture
UL94	Standard for Safety of Flammability of Plastic Materials

# PRODUCT WEIGHT

10 KG / 22 Lbs.

**ASTM D2583** 

# ITEM NUMBER

# RELATED PRODUCTS

Wall Desk	[EN 6000-9]
Corner Desk	[EN 6000-16]

# **INSTALLATION**

Structural adhesive mounting system and perimeter pick-proof sealant with no exposed fasteners. Call for complete installation instructions or to get a quote for installation from our factory-trained technicians.

# WARRANTY

We offer the best and most comprehensive warranty in the industry, 10 years on products and 10 years on installation when installed by our factory-trained technicians.

# MASTER FORMAT NUMBERING (FILING SYSTEM)

12 55 00	Detention Furniture
12 56 00	Institutional Furniture









