# ROPPE. dimensions

# **#983 Dimensions Rubber Tile**

#### Manufacturer

Roppe Corporation 1602 N. Union Street P.O. Box 1158

Fostoria, Ohio USA 44830-1158

Website - www.roppe.com

t: (419) 435.8546 tf: (800) 537.9527

f: (419) 435.1056

e-mail: sales@roppe.com

# **Product Description**

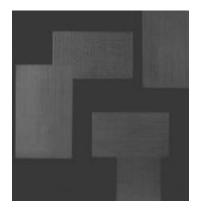
Roppe Dimensions Rubber Tile is a homogenous rubber tile with random patterns and geometric shapes. Dimensions can be matched with tile, treads, wall base and accessories. The natural durability and dimensional stability of Dimensions rubber makes this flooring ideal for most high traffic commercial installations.

#### **Features**

**PVC Free** Extremely Durable FloorScore® Certified Superior Slip Resistance

Does Not Require A Finish **Excellent Chemical Resistance** Recyclable (IMPACT Program) Qualifies for LEED® Credits

attach color submittal sample here



# **#983 Dimensions - Random Design Tile**

Nominal Dimensions: 19 11/16" x 19 11/16" (50 cm x 50 cm)

Nominal Thickness: 1/8" (3.175 mm)

Carton Quantity: 16 Tiles Weight Per Carton: 42 lbs.

Square Foot Per Carton: 43 (3.99 sq. m)

#### **Technical Data**

LEED v2009 IEQ Credit 4.1: Qualifies LEED v2009 IEQ Credit 4.3: Qualifies

ASTM F1344 - Rubber Floor Tile: Class I, Type A & B, Grade 1

ASTM E648 (NFPA 253) - Critical Radiant Flux: Class I,

 $> 0.45 \text{ W/cm}^2$ 

ASTM E662 (NFPA 258) - Smoke Density: Passes < 450

ASTM F970 - Static Load Limit: Passes, 250 PSI

ASTM F970 - Max Weight: 1100 PSI ASTM F925 - Chemical Resistance: Passes

ASTM D2047 - Slip Resistance: > 0.6

ASTM F1514 - Heat Color Stability:  $\Delta E < 8$  Avg.

ASTM D3389 - Abrasion Resistance: < 1 g loss (1000 cycles) ASTM F2199 - Dimensional Stability: < 0.15% (MD & AMD)

ASTM G21 - Resistance to Fungi: Excellent ASTM E492/E989 - Impact Sound: IIC 51 ASTM E90 / E413 - Airborne Sound: STC 63 ASTM E2179 - Effectiveness of Floor: ΔIIC 9

Acclimation Time: 48 Hours

Storage & Acclimation Temperature: 65°-85°F

# Approved Adhesive\* (Visit our website for complete Adhesive recommendations)

SP-500 Aerosol Adhesive

AP-520 Acrylic Pressure Sensitive Adhesive

AW-510 Acrylic Wet-Set Adhesive MS-700 Modified Silane Adhesive EW-710 Epoxy Wet-Set Adhesive

### **Installation\*** (Visit our website for complete Installation instructions)

All materials are to be delivered to the installation location within 48 hours of installation in its original packaging with labels intact. Store products in a dry area protected from the weather with temperatures maintained between 65° F (19°C) and 85° F (30°C). DO NOT stack pallets. Remove all plastic wrapping and strapping from the pallets and un-box all material in the installation area at least 48 hours prior to installation.

# **Maintenance**\* (Visit our website for complete Maintenance instructions) Sweep, dust mop or vacuum the floor to remove any dirt,

dust or debris.

# **Availability, Cost & Samples**

Roppe Flooring products are sold through distribution. To locate the nearest distributor, visit www.roppe.com. or send an email to solutions@roppe.com

# **Technical Document Support**

Additional product resources and technical documents are available online at www.roppe.com. For additional technical support, send an e-mail to solutions@roppe.com

# Warranty

Roppe Provides a 5 year Limited Warranty for Dimensions rubber tile. For additional information, see associated Warranty documents.

\*For complete adhesive, installation & maintenance instructions, visit www.roppe.com