



### **TECHNICAL DATA SHEET**

## **COMMERCIAL WALLCOVERINGS**

# Longevity

Pattern Series MCO2426-MCO2434

Random Repeat • Reversible Type II • 20 oz. Squiggle Emboss

#### **Physical Properties:**

Width: 54"

Total Weight (oz./sq. yd): 13.0 oz. Total Weight (oz./lin. Yd): 20.3 oz.

Fabric Type: Non-Woven

Backing Fabric Weight: 1.8oz./sq.yard Average Total Thickness:16 mils

#### **Federal Specifications:**

 This wallcovering meets or exceeds all requirements of G.S.A. Federal Specification CCC-W-408D for Type II material.

#### **Fire Hazard Classification Results:**

Tested in accordance with ASTM E-84 Tunnel Test Flame Spread: Class A Pass Class A Fire Rated Smoke Developed: Class A Pass

#### **York Quality Standards**

- LOW IN V.O.C.'S
  - INDOOR AIR QUALITY Low V.O.C. emitting vinyl wallcoverings meets California Department of Health Services section 01350 requirements for office and school interior
- LEED CONTRIBUTION Can contribute to LEED for low-emitting materials, adhesives, and sealants.
- SUSTAINABLE MATERIALS Printed with water-based inks.
- ENERGY SAVINGS Improves insulation R-factor by up to 6%
- WARRANTY 5-year limited warranty against manufacturing defects. Additional information available at www.yorkcontract.com

#### **Customs** - Available upon request

Vinyl wallcovering has little or no moisture permeability. If the design, construction, or maintenance of a building and/or other circumstances allows moisture to accumulate in a wall or wall cavity, vinyl wallcovering can act as a vapor barrier restricting the escape of moisture and increasing the risk of mold growth. Mold and mildew are naturally occurring and are present everywhere in nature. They need only water and organic material [such as wood, paper, or plant material] to feed upon and grow. Vinyl wallcovering permeability can be increased through perforation and alternative product constructions with varying degrees of increased permeability depending on the methods used. No wallsurfacing material will prevent mold growth, however, if moisture accumulation is permitted to occur. An experienced professional who is familiar with building conditions and circumstances should be consulted concerning the benefits and limitations of vinyl wallcovering.

**NOTE**: The assigned numerical reading and other tests referenced in this text are not intended to reflect hazards presented by his or any other material under actual fire cognitions. Consult an architect or fire safety engineer for information on applicable building codes and reduction of fire hazards, including the use of sprinklers.