

# Grid Iron

## Pattern Series MRE1370 – MRE1378

Random Repeat, Reversible Match  
Type II • 20 oz.  
Horizon 3 Emboss

## Physical Properties:

Width: 54"/55.5"  
Total Weight (oz./sq.yd): 13.0 oz.  
Total Weight (oz./lin. Yd): 20.3 oz.  
Fabric Type: Nonwoven  
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 2 material.

## Fire Hazard Classification Results:

Class A Fire Rated: ASTM E-84 Tunnel Test Flame Spread: Pass Smoke Developed: Pass  
Class B Fire Ratings: This wallcovering meets or exceeds requirements of EN 15102, EU Standard for decorative wallcoverings

Tested to CAN/ULC S102-10

## York Quality Standards

- LOW IN V.O.C.'S
- INDOOR AIR QUALITY – Composite tested, 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. Can contribute to LEED for recycled content and LEED for certified wood.
- SUSTAINABLE MATERIALS – Printed with water based inks. Non-woven backing made from wood pulp sourced from managed forests.
- 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](http://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 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.