# **ChromaLuxe**®

## MOISTURE-RESISTANT HDF

#### APPLICATION

Moisture-resistant HDF provides the most durable sublimatable surface available. The high durability and image quality make this a product suitable for flooring, headboards or any surface that endures heavy use.

MR-HDF panels are durable, made with recycled material and 100% recyclable. Because images are infused directly into specially coated sheets of MR-HDF, Infused graphics offers unsurpassed color vibrancy and durability.

#### **MR-HDF SPECS**

Sheet Size:

48"x 96" (1219,2x2438,4mm)

Thickness:

.375'' (9.525mm)

- » Available: Low Gloss White / Textured Coating
- » Flooring panels available in 16"x24" and 24"x24" panels
- » Fire Rating Critical Radiant Flux 0.32
- » Hoffman Scratch Test result of 2000 (max)

#### **FEATURES & BENEFITS**

- » Vibrant image reproduction
- » Exception detail and color resolution
- » 3D depth of image
- » Fade resistant
- » Will not yellow with age
- » Stain resistant
- » Scratch and abrasion resistant
- » Chemical resistant
  - » Can be cleaned with ammonia, bleach, acetone, rubbing alcohol, glass and all-purpose cleaners.

### FIRE CLASSIFICATION:

200

Flame: Smoke: Passes:

Flame and Smoke: Class "C" Fire Rated – tested in accordance with ASTM-E84 tunnel test 450 or less

ASTM-E84-15

The National Fire Protection Association Life Safety Code 101, has a means of classifying materials with respect to Flame Spread and Smoke Developed when tested in accordance with NFPA 255, "Method of Test of Surface Burning Characteristics of Building Materials", (ASTM E-84)



Flooring Headboards Work Surfaces Hospitality **Office Spaces** 

Restaurants

