



GH 89BHG'5779GG'
 5 B8 'B5 J = 5 H9
 our [} |ã ^ÁMaterials Database

Material ConneXion
 materials database • BETA

Enter Keyword or MC# 

[Advanced Search](#)

-- Recently viewed -- 





Welcome to our new Materials Database

We've overhauled our search engine and added plenty of great features. Take a look around and let us know what you think.

Contact us to share your feedback or report a bug.

or

Visit our **Help page** for search tips and advice.

Recently Viewed	New Additions	Popular Materials
		
<p>LuminOre® MC# 3076-01 A cold-spray process that applies a composite metal...</p>	<p>COLORIT® MC# 5000-06 This is a high-quality exceptionally wall covering...</p>	<p>Tencel® Sensitive Skin MC# 2499-04 'Skin-friendly' fabrics made from low environmental...</p>
		

Enter Keyword or MC#

[Advanced Search](#)

Recently viewed

[Refine Search](#)

LuminOre®

LuminOre, Inc.

MC# 3076-01

Category: Metals

[Like](#) [Share](#) [Facebook](#) [Twitter](#) [Print](#)

[DESCRIPTION](#) | [MANUFACTURER CONTACT](#) | [EMAIL](#)

A cold-spray process that applies a composite metal (aluminum, brass, bronze, copper, iron, nickel-silver, and stainless steel) to almost any surface (e.g., foam, gypsum, wood, metal, fiberglass, plaster, ceramics, concrete, terracotta, paper), configuration, or design, which looks and feels like solid metal. Characteristics of a cast metal piece such as texture, luster, heat conductivity, and reflection. It does not support a flame, is non-corrosive, does not conduct electricity, will not arc in a microwave oven, is durable and seamless, will not crack, chip, or peel. Applications for both exterior and interior use include: window and film props, furniture, covering sculpture in hotel theme parks, window and door hardware, motorcycles, displays, architectural accents, awnings, roofing.

Origin: United States of America
Region: North America, South America, Europe, Africa, Asia, Australia

Injection Molding: No
Extrusion: No
Cold Pressing/Deep Drawing: No
Blow Molding: No
Thermoforming: No
Lamination: No
Printable: No
Stitchable: No
Rotomolding: No
Weldable: No
Wood Working Tools: Yes
Die cut: No
Metal Working Tools: Yes

Sustainability

Usage Properties

Cradle to Cradle: N/A
Fire resistance: High
Usage temperature: Low
Colorfastness: High
Wear Resistance: High
Water Resistance: High
Acoustics: Sound reflecting
Chemical Resistance: N/A
UV resistance: High
Scratch resistance: High
Outdoor use: Yes
Tear Resistance: N/A
Reflectivity: Slightly reflective
Stain Resistance: High
Thermal Conductivity: N/A

Physical Properties

Stiffness: Stiff
Structure: Closed
Impact Resistance: N/A
Surface/Texture: Glossy, Matte
Transparency: Opaque
Surface Hardness: Hard



Tag this material as... [+](#)

Technical descriptions and information for 6,500+ materials

Images

Manufacturer contacts

Usage characteristics

2%

Enter Keyword or MC#

Advanced Search

Recently viewed

Refine Search

Metallic Pigment Shrink Sleeves

American Fuji Seal, Inc.

MC# 6665-01

Category: Polymers

Like

Share

DESCRIPTION

MANUFACTURER CONTACT

EMAIL

Contact Information

Manufacturer: American Fuji Seal, Inc.

United States of America

USA Main Office

Company American Fuji Seal, Inc.

Address 1051 Bloomfield Road
Bardstown Kentucky 40004
United States of America

Email afcontact@afseal.com

Phone +1 502 348 9211

Toll Free +1 800 489 9211

Website www.fujiseal.co.jp/americas

Italy

Company Fuji Seal Europe

Address Finocchiaro Aprile 14
20124 Milan
Italy

Phone +39 02 620 227 248

Website www.fujiseal.co.jp/europe

Germany

Company Fuji Seal Europe B.V.

Address Jacob Marisstraat 2
5753 DB Duerne
The Netherlands

Phone +31 (0) 493 35 20 20

Website www.fujiseal.co.jp/europe



Tag this material as...

