



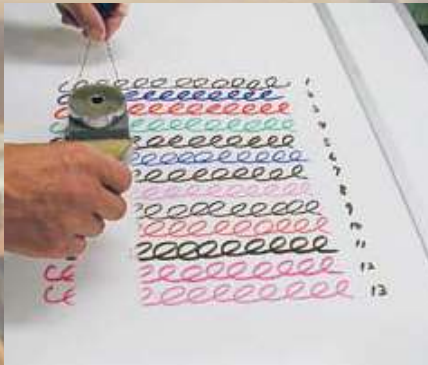
JFE PORCELAIN ENAMEL

JFE Metal Products Corporation offers a wide range of JFE brand porcelain enamel products.

Surfaces for chalkboards, markerboards, projection screens and sheet for building interior.



Porcelain enamel production technology which initiated 4000 years ago is succeeded in today's world through our latest technology.



JFE PORCELAIN ENAMEL (Dual Coated)



Are you planning to upgrade your Chalkboard, Markerboard or Projection Screen?

Choose the best fit for your application from our product lineup. JFE Metal Products Corporation is delighted to support upgrading educational & business rooms, commercial facilities, house interior by creating a comfortable atmosphere through supplying our JFE PORCELAIN ENAMEL products.



JFE PORCELAIN ENAMEL for Markerboards

Enjoy the comfort of smooth writing & erasing.
 Surfaces are easy on human eyes and creates a bright atmosphere.
 Low gloss type is also available.

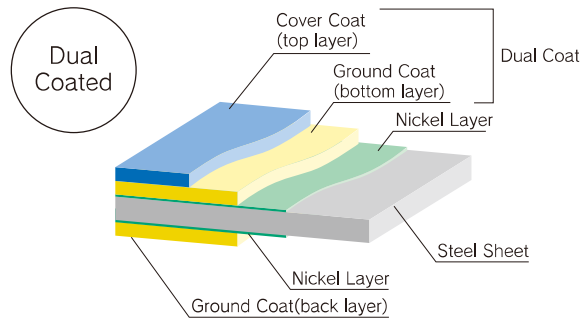


Marker Boards

JFE[®] series B-931-SMR

Comfortable writing & erasing in conference and class rooms. Documents and notices can be easily attached by magnets. Low gloss type can be used as a projection surface for presentations and discussions. A wide variety of JFE PORCELAIN ENAMEL is available for your application.

Color Image



INFO Erasability is inferior

Features

Low reflection avoids eyestrain and very easy on human eyes.

Fine surface particles enables extremely smooth writing and erasing.

As a result, JFE PORCELAIN ENAMEL enhances communication in class rooms and conference rooms.

Durable

High abrasion resistance is obtained through JFE's baking technology at high temperature(approx. 800°C)

Economic

The durable surface last for so long. Recoating, replacment of surface is usually not required. Maintenance costs are minimal and investment costs ends up being very low.

Magnets Attachable

Documents and notes etc. can be easily attached by magnets.

Grid Pattern Available

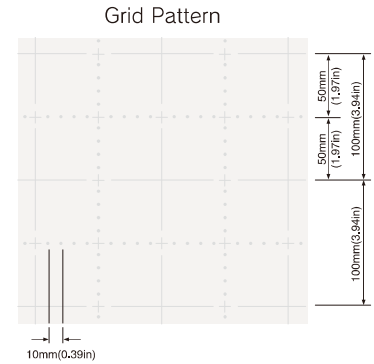
(Grid lines are also porcelain enamel)

Grid pattern can be printed. They are very helpful to write letters, diagrams, graphs neatly. JFE's grid pattern consists of a combination of solid and dotted lines. There is no need to worry about erase nor wear off of the grid lines because they are also porcelain enamel that are embedded by our baking process.

Other Usages

JFE PORCELAIN ENAMEL products for markerboards can also be used in many applications such as partations and menu boards.

(→ P11)



JFE PORCELAIN ENAMEL for Chalkboards

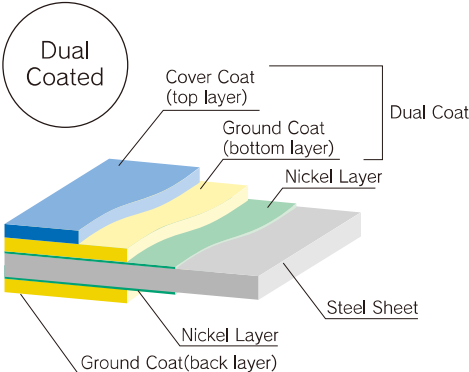
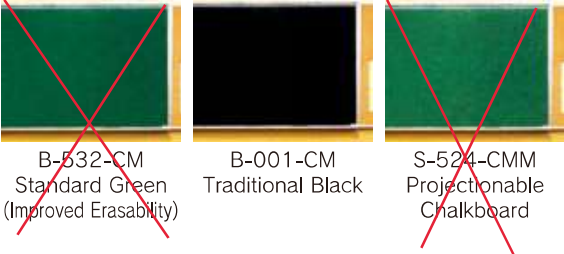
The durable surface ensures a long product life. The soft colors avoids eyestrain and are comfortable on human eyes. The perfect applicability of chalk and smooth erasability is highly recommended for usage in classrooms.



Chalkboards

Students usually spend most of the time in their classrooms facing chalkboards. We consider that it is our mission to contribute to educational programs by providing a comfortable environment through the supply of JFE PORCELAIN ENAMEL. Wide variation of colors are available for various requirements.

Color Image



Features

The hard surface finish realizes the perfect applicability of chalk and smooth erasability. The colors are very easy on human eyes and are suitable for classrooms.

Enhanced Durability

High abrasion resistance is obtained by JFE's baking technology at high temperature.

Economic

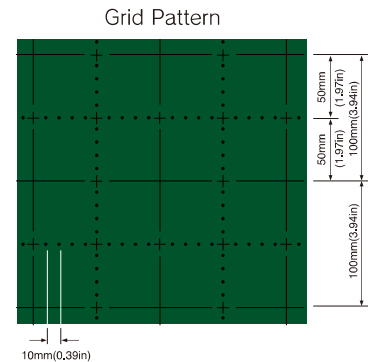
The product's surface last for so long due to the durability. Recoating, replacment is usually not necessary for so long and maintenance costs are minimal. Investment cost end up being very low.

Magnets Attachable

Documents and notes etc. can be easily attached by magnets because of the steel substrate.

Grid Pattern Available (Grid lines are also porcelain enamel)

Grid lines can be printed. They are very helpful to write letters, diagrams, graphs neatly on the surface. JFE's grid pattern consists of a combination of solid and dotted lines. There is no need to worry about erase nor wear off of the grid lines because they are also porcelain enamel that are embedded by our baking process.



Other Usages

JFE PORCELAIN ENAMEL for chalkboards can also be used as a writable surface in interior applications such as walls or columns.
(→ P11)