

# **PERMAGUARD Decorative Chip**

DS-36607-0220

# Globally Proven Construction Solutions



#### 1. PRODUCT NAME

PERMAGUARD Decorative Chip

#### 2. MANUFACTURER

LATICRETE International, Inc. 1 LATICRETE Park North Bethany, CT 06524-3423 USA

> Toll Free: 1.877.379.8531 Fax: +1.203.393.1684

Website: dYfa U i UfX[ UfU[ YWcUf]b[ g'Wca

#### 3. PRODUCT DESCRIPTION

PERMAGUARD Decorative Chip (also commonly referred to as flake) provide complimentary color and texture to enhance the final appearance of PERMAGUARD seamless floors.

#### **Available Products**

- 9830-0001-1 PERMAGUARD Decorative Chip Grey Blend
- 9831-0001-1 PERMAGUARD Decorative Chip Beige Blend

## **Advantages**

- · Easy to install
- Complimentary colors
- Non-flammable
- UV stable pigments
- Fully compatible with polyaspartic, epoxy and urethane resins
- May be used to help hide small substrate imperfections

#### Suitable Substrates

Epoxy Coating

## **Packaging**

Grey Blend: 1 lb (0.5 kg) bag Beige Blend: 1 lb (0.5 kg) bag

# **Approximate Coverage**

Pattern	Coverage
Standard	200-250 sqf/lb
	(41-51 m <sup>2</sup> /kg)
Heavy	100-150 sqf/lb
	(20-31 m <sup>2</sup> /kg)

Coverage values are approximate and will vary based on surface condition, preparation methods and application technique.

# **Shelf Life**

Unlimited. Store at  $40^{\circ}F$  to  $75^{\circ}F$  ( $4^{\circ}$ - $24^{\circ}C$ ) in a covered area (out of the sun).

#### Limitations

 Keep PERMAGUARD Decorative Chip out of the sun and at ambient temperature during use. Follow temperature guidelines for specific PERMAGUARD coating being used.

#### Uses

- Garage Floors
- · Basement Floors
- Workshop Floors
- Utility Room Floors
- · Light Duty Flooring

#### **Cautions**

- Thoroughly read all technical data sheets, application guidelines, warranty disclaimers and Safety Data Sheets (SDS) prior to use. Visit permaguardgaragecoatings.com for additional installation videos, FAQs and tips.
- Wear protective gloves, protective clothing and eye protection.
- · Keep out of reach of children.

#### 4. TECHNICAL DATA

#### **VOC/LEED Product Information**

0 g/L

# **Physical Properties**

Property	Value
Size	1/4" (6.4 mm)
Thickness	5 mils (0.13 mm)

Specifications subject to change without notification. Results shown are typical but reflect test procedures used. Actual field performance will depend on installation methods and site conditions.

#### **5. INSTALLATION**

# **Application**

Apply coating by working backwards out of the room coating in small 4' x 4' (1.2 m x 1.2 m) sections (see applicable data sheet for complete mixing and application instructions). Immediately after rolling the coating, while the coating is still wet, scatter PERMAGUARD Decorative Chip by hand in a rainfall pattern into the wet resin. Avoid throwing chip downward directly into the coating. Do not mix chip into resin.

Leave a 1 ft (0.3 m) wet edge to avoid any lap marks which could cause differences in the final finish. Move quickly and coat the entire surface, broadcasting chip into each section as it is coated. When coating dries, chips will be integral to the coating and permanently bonded to the floor.

If desired, for increased gloss and durability, PERMAGUARD MAX or PERMAGUARD PLUS Topcoat may be applied.

#### 6. AVAILABILITY AND COST

#### **Availability**

LATICRETE materials are available worldwide. For on-line distributor information, visit LATICRETE at dYfa U[ i UfX[ UfU[ YWcUi]b[ g"com

#### 7. WARRANTY

See 10. FILING SYSTEM:

DS 230.13: 1 Year Product Warranty

# 8. MAINTENANCE

The long term performance, appearance, and life expectancy of wear surface products are critically dependent upon a good routine maintenance program. PERMAGUARD floor coating systems are nonporous, causing dirt and contaminants to remain on the surface. The use of properly placed mats, inside and outside, will help increase the life of the floor. Recommend maintenance program consist on frequent sweeping of debris from the surface and thorough cleaning utilizing a neutral pH cleaner (i.e. STONETECH Quartz & Tile Cleaner). Frequency of sweeping and washing will vary depending on floor usage type, traffic and age.

#### 9. TECHNICAL SERVICES

#### **Technical Assistance**

Information is available by calling the PERMAGUARD Technical Service Hotline:

Website: permagurdgaragecoatings.com

Toll Free: 1.877.379.8351 Fax: +1.203.393.1948

#### **Technical and Safety Literature**

To acquire technical and safety literature, please visit our website at dYfa U i UX[UIU] YWUJb[g'Wa.

# **10. FILING SYSTEM**

Additional product information is available on our website at permaguardgaragecoatings.com. The following is a list of related documents:

DS 36605: PERMAGUARD MAX DS 36602: PERMAGUARD PLUS