

Adhesivo en polvo CREST Fragüe Universal

- RESISTENTE AL AGRIETAMIENTO.
- PISOS Y MUROS.
- USO INTERIOR Y EXTERIOR.

DESCRIPCIÓN

Fragüe de base cementicia, elaborado con pigmentos especiales, agregado inorgánico, resina y aditivos químicos; diseñado para relleno de juntas con un ancho desde 2 mm hasta 10 mm. Puede ser utilizado para rellenos de juntas entre porcelanatos, cerámicas, piedras naturales y mosaicos. Ofrece alta resistencia a la compresión, resistente al agrietamiento, al desgaste por el tráfico y reduce la eflorescencia.

Diseñado para múltiples espesores, flexible, semifluido y repelente al agua.
Cumple y excede ANSI A118.7

DATOS TÉCNICOS

TABLA TÉCNICA	
Presentación / Empaque	Bolsa de 1 kg y 5 Kg.
Colores	11 Colores disponibles
Caducidad/ Bolsa cerrada y a partir de fecha de fabricación	12 Meses / Area Fresca y seca
Temperatura de Aplicación	5° - 30 °C
Proporción de Agua en la mezcla para 1 kg	0.35 - 0.38 lt
Tipo de Revestimiento (%Absorción de Agua AA)	Alta, media, baja y nula AA
Revestimiento recomendado	Todo tipo
Tipo de uso	Interior/ Exterior
Tipo de tráfico	Residencial / Comercial
Tiempo de Tránsito (Para Fragar) / Curado del producto	24 hrs
Absorción	< 5%
Resistencia a la compresión a 28 días	≥ 300 kg/cm ²

Normativas de Referencia:

American National Standards Institute (ANSI) - ANSI A118.1, A118.2, A118.3, A118.4, A118.7, A118.8, A118.9, A118.10, A118.11, A118.12, A118.13, A118.14, A118.15, A118.16, A118.17, A118.18, A118.19, A118.20, A118.21, A118.22, A118.23, A118.24, A118.25, A118.26, A118.27, A118.28, A118.29, A118.30, A118.31, A118.32, A118.33, A118.34, A118.35, A118.36, A118.37, A118.38, A118.39, A118.40, A118.41, A118.42, A118.43, A118.44, A118.45, A118.46, A118.47, A118.48, A118.49, A118.50, A118.51, A118.52, A118.53, A118.54, A118.55, A118.56, A118.57, A118.58, A118.59, A118.60, A118.61, A118.62, A118.63, A118.64, A118.65, A118.66, A118.67, A118.68, A118.69, A118.70, A118.71, A118.72, A118.73, A118.74, A118.75, A118.76, A118.77, A118.78, A118.79, A118.80, A118.81, A118.82, A118.83, A118.84, A118.85, A118.86, A118.87, A118.88, A118.89, A118.90, A118.91, A118.92, A118.93, A118.94, A118.95, A118.96, A118.97, A118.98, A118.99, A119.1, A119.2, A119.3, A119.4, A119.5, A119.6, A119.7, A119.8, A119.9, A119.10, 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RECOMENDACIONES

Para relleno de canterías con un ancho desde 2 mm hasta 10 mm.

Aplicar por lo menos 24 horas después de la Instalación de la palmeta y cuando el adhesivo de base esté seco.

Utilice cantidad de agua sugerida en preparación, un exceso de agua puede debilitar el fragüe y producir eflorescencia, desmoronamiento o pérdida de color.

Crest Fragüe Universal® debe ser aplicado por lo menos 24 horas después de la Instalación de la palmeta, trabajar solamente a temperaturas entre 5°C y 30°C. Temperaturas debajo de los 5°C aumentan el tiempo de secado del adhesivo base de 24 a 72 hrs y pueden incluso provocar congelamiento, inhibiendo su aplicación. Temperaturas por encima de los 30°C producen una evaporación más rápida de agua de la mezcla provocando un secado prematuro o calcinación.

Las variaciones de color se pueden presentar debido al tipo de palmeta, porosidad, condición del lugar de trabajo, aplicación y técnica de limpieza. La variación puede ser minimizada siguiendo las indicaciones y utilizando la mínima cantidad de agua posible para la limpieza.

No utilizar productos ácidos no recomendados por Crest para la limpieza de fragües de color.

Las condiciones del lugar de trabajo pueden afectar el color final del fragüe. Haga una prueba en un área pequeña para determinar los resultados antes de colocar el fragüe completamente en la instalación

Mantenga el área donde se aplica Crest Fragüe Universal® libre de tráfico al menos las primeras 24 horas.

En áreas húmedas, como baños y cocina, esperar al menos 48 horas para utilizar después de haber colocado el fragüe con Crest Fragüe Universal®.

No se recomienda para áreas sujetas a condiciones severas de congelamiento / descongelamiento

PREPARACIÓN DE SUPERFICIE

Antes de aplicar Crest Fragüe Universal® quite los espaciadores y asegúrese que las canterías estén limpias, libres de escombros, agua, polvo, grasa, ceras, desmoldantes, aceites, exceso de adhesivo o cualquier otro tipo de impurezas que pudiera causar cambio de color o tono del fragüe.

Las palmetas con alta absorción de agua, superficies con alta porosidad, rugosas, ásperas o con textura y ciertos tipos de recubrimientos naturales, gres y porcelanatos pueden requerir un sellado antes de aplicar el fragüe para prevenir que se manchen.

PREPARACIÓN DE LA MEZCLA

1. Antes de mezclar el fragüe con el agua, revuelva el producto seco, para evitar variaciones de color en el fragüe final. Si 2 o más bolsas de fragüe serán utilizadas, revuélvalas juntas en un contenedor.

2. Utilice un recipiente limpio para mezclar el fragüe. Para aplicar utilice una espátula de plástico o fragüador.

3. Vierta 0,35 a 0,38 lt de agua limpia en el recipiente. Gradualmente añada la bolsa de 1 kg de Crest Fragüe Universal®.

4. Mezcle a mano o con un taladro de baja velocidad (150-200 rpm) hasta que la mezcla alcance una consistencia suave y libre de grumos.

5. Deje reposar la mezcla por 5 minutos aprox. y mezcle de nuevo sin añadir más agua y Crest Fragüe Universal® estará listo para ser aplicado.

6. Si el material se empieza a endurecer antes de utilizarlo (1 hora aprox.), vuelva a mezclar sin agregar agua y siga utilizándolo. Si ya no se logra reincorporar deséchelo.

PROCEDIMIENTO DE APLICACIÓN. CUMPLIMIENTO DEL ESTÁNDAR ANSI A108.10

1. Utilizando una espátula plástica o fraguador, esparza Crest Fragüe Universal® de manera diagonal, presionando la mezcla para que penetre los espacios o canterías, asegurándose que esté bien compacta y libre de vacíos, hendiduras o fisuras.

2. Para palmetas de alta, media o baja absorción de agua, humedezca ligeramente las canterías con una esponja húmeda.

3. Elimine el exceso de fragüe de la superficie de la palmeta, moviendo el fragüador de manera diagonal a las canterías y cuando la mezcla este todavía fresca.

4. La superficie puede ser nivelada o enrasada al borde de la palmeta.

APLICACIÓN Y LIMPIEZA

1. Después de la aplicación de Crest Fragüe Universal®, espere 15 minutos aprox. dependiendo de la humedad y temperatura, con el fin de obtener la dureza adecuada y evitar dañar el fragüe

2. Con un trapo húmedo o una esponja, limpie las palmetas con un movimiento circular, enjuagando regularmente el trapo o la esponja en agua limpia.

3. Finalmente limpie la superficie con un trapo seco.

4. Después de aplicar el fragüe a la instalación es necesario esperar 24 horas antes de permitir el uso o el tráfico peatonal. En climas fríos por debajo de 6°C, necesitará esperar al menos 48 horas.

5. El fragüe debe curar por 21 días antes de una limpieza regular y evite en este periodo, filtraciones de agua. Humedezca solo al trapear.

6. Una vez terminada la instalación, recuerde limpiar las herramientas y la zona de trabajo con agua cuando el fresco aun este fresco.

PRECAUCIONES:

Lávese las manos después de utilizarlo. Evite el contacto con los ojos, si ocurriera, lave con agua limpia durante 15 minutos y consulte al médico de inmediato.

Consulte hoja de seguridad del producto y no lo deje al alcance de los niños. Importante: No nos hacemos responsables por los daños o pérdidas ocasionadas por la aplicación de este producto que no esté de acuerdo con las instrucciones impresas o uso diferente al descrito. Previamente a su aplicación, el usuario debe confirmar la adecuación de este producto al uso que pretende. El usuario asume la responsabilidad de los riesgos o daños derivados de una aplicación diferente a lo especificado.

Para soporte y asistencia técnica, visite nuestro sitio de internet www.crest.cl, llame a nuestro Fono Crest: +56 2 2387 4200

PRODUCTO FABRICADO EN CHILE POR SOLUTEK SPA

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