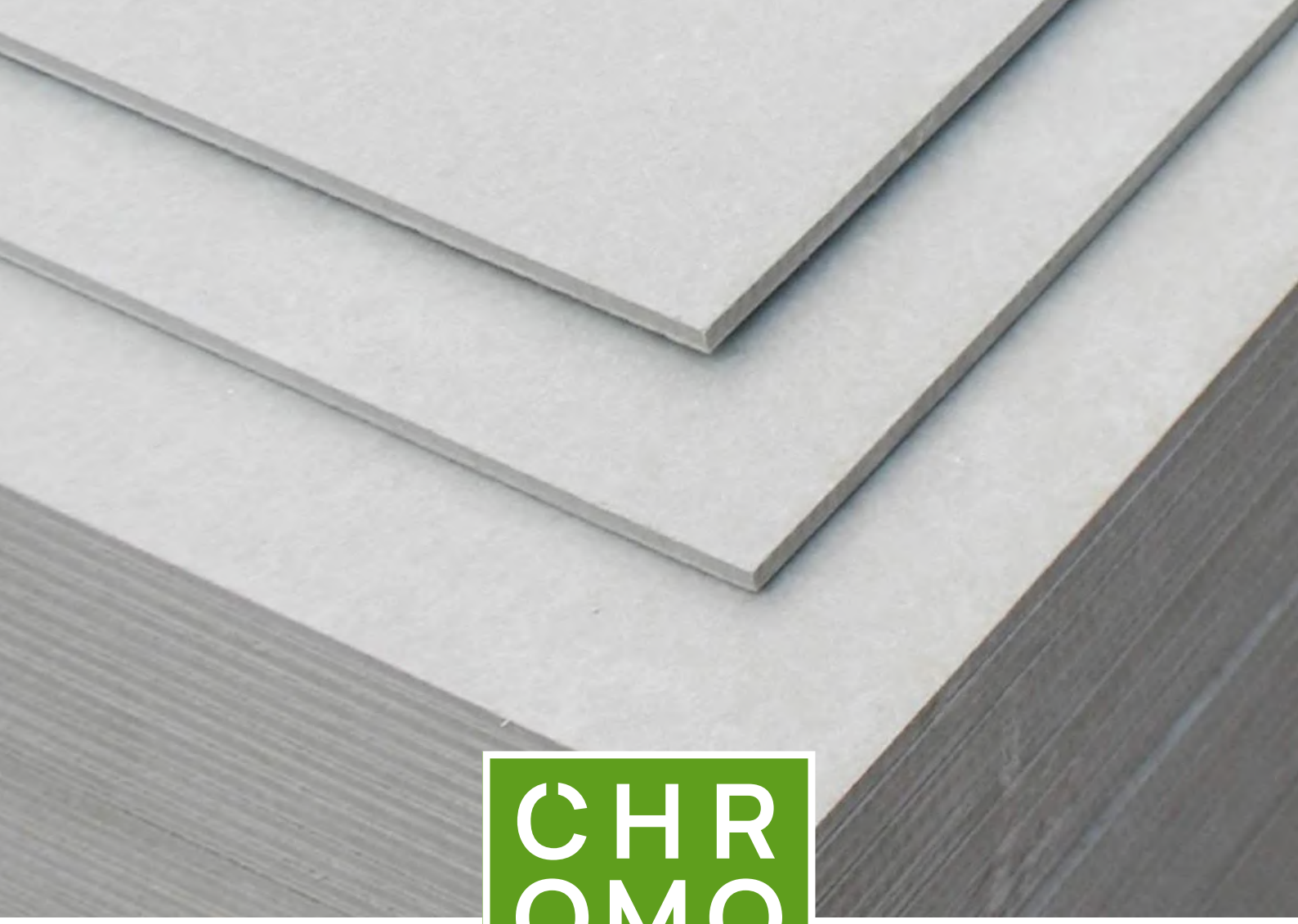


CHROMO WALL

ChromoWall
Cement Board EIFS System

CHROMO BUILDING SOLUTIONS

Qeemx

Table of Contents

Part 1

Who We Are

CHROMO
BUILDING SOLUTIONS

Chromo Building Solutions

is a leading provider of comprehensive building solutions, offering a wide range of high-quality products manufactured in Germany. Our company specializes in every aspect of the construction journey, ensuring that our clients receive the support and materials they need from start to finish. Under the Chromo Building Solutions brand, we offer a variety of specialized sub-brands designed to address specific building needs.

These include **ChromoTile™ for tile solutions, ChromoSeal™ for advanced sealing products, ChromoFix™ for efficient fixes, ChromoUltraflow™ for superior fluid management, ChromoProof™ for waterproofing, ChromoTop™ for top-quality surface treatments, ChromoWall™ for wall solutions, ChromoRtard™ for fire protection, ChromoGrount™ for ground-related products, and ChromoFlow™ for flow-related innovations.** At Chromo Building Solutions, we're committed to providing the best in both products and expertise, ensuring that our customers have everything they need for successful building projects.

QeemX

QeemX, a Saudi limited liability company established in 2025 under Chromo Management Company, helps international brands enter and operate in the Saudi market.

Our Services

Production – Customized manufacturing for international market needs.
Packaging – Secure, high-quality solutions tailored to industry standards.
Specification – Ensuring compliance with Saudi regulations and standards.
Logistics Solutions –

- Warehousing & distribution
- Transportation
- Customs clearance
- Supply chain management

QeemX enables global brands to establish a strong, compliant, and efficient presence in Saudi Arabia, allowing them to focus on growth while we handle the operations.

QeemX — Your Gateway to the Saudi Market

100251146092568

TIN	3131290073	الرقم المميز
Certificate No.	100251146092568	رقم الشهادة
Certificate date	24/07/2025	تاريخ الشهادة

هيئة الزكاة والضريبة والجمارك
Zakat, Tax and Customs Authority

المملكة العربية السعودية
Kingdom of Saudi Arabia

شهادة تسجيل في ضريبة القيمة المضافة

VAT Registration Certificate

تشهد هيئة الزكاة والضريبة والجمارك بأن المكلف أدناه مسجل في ضريبة القيمة المضافة بتاريخ ٢٠٢٥/٠٧/٢٤ م

The Zakat, Tax and Customs Authority certifies that taxpayer below is VAT registered on 24/07/2025 AD

Taxpayer Name	شركة قيمإكس	اسم المكلف
VAT Registration Number	313129007300003	رقم التسجيل الضريبي
Effective Registration Date	2025/08/01	تاريخ نفاذ التسجيل
Taxpayer Address	34448ب،Al Khobar،Al Olaya Dist.،7	عنوان المكلف
CR / License Contact / ID No	7050759229	رقم السجل التجاري / الرخصة / العقد / الهوية
Tax Period	ربع سنوي-Quarterly	الفترة الضريبية
First Filing due date	2025/10/31	تاريخ استحقاق أول إقرار ضريبي

ملاحظة: كمكلفين مسجلين في ضريبة القيمة المضافة, لا يجوز لكم تحصيل ضريبة القيمة المضافة من عملائكم قبل تاريخ نفاذ التسجيل في الضريبة. و في حال تبين غير ذلك ستقوم هيئة الزكاة والضريبة و الجمارك بتنفيذ الغرامات المستحقة

Note: As a VAT registered taxpayer, you are not allowed to collect VAT from your customers prior to the effective date of the tax registration. If otherwise approved, The ZAKAT,Tax and Customs Authority will impose the applicable penalties

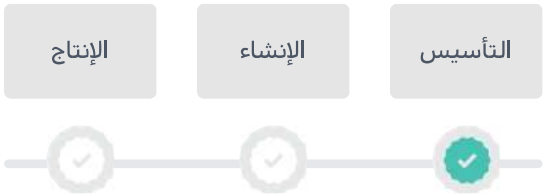
ضريبة القيمة المضافة VAT

ترخيص منشأة صناعية

رقم الترخيص الصناعي:	4704063087	تاريخ الإصدار:	2025-09-28	تاريخ الانتهاء: 2026-09-28
رمز المنشأة الصناعية:	4704063429	الرقم الموحد:	7050759229	
اسم المنشأة الصناعية:	شركة قيمإكس			
عنوان المنشأة الصناعية:	الدمام			

اسم السجل التجاري:	شركة قيمإكس			
رقم السجل التجاري:	7050759229	نوع السجل التجاري:	ذات مسؤولية محدودة	رأس المال: 100,000

حالة المنشأة الصناعية:



للاطلاع على تفاصيل الأنشطة الاقتصادية والمنتجات المرخصة، والبيانات التفصيلية، والاشتراطات والمتطلبات؛ يرجى مسح الرمز الإلكتروني

وزارة الصناعة والثروة المعدنية

بندر بن إبراهيم الخريف

شركاء النجاح ..

نُهنئكم بإصدار الترخيص لمُنشأتكم الصناعية، ونتطلع إلى أن يسهم في تحقيق تطلعاتكم، وأن يكتب الله لكم التوفيق والنجاح في مسيرتكم المساهمة في تعزيز صناعة واقتصاد المملكة العربية السعودية، وندعوكم للتعرف على الممكنات والمزايا المقدمة للقطاع الصناعي من خلال مسح الرمز الإلكتروني لدليل الممكنات الصناعية.

اشتراطات الترخيص

يلتزم المرخص بما يلي:

الأحكام الواردة في قانون (نظام) التنظيم الصناعي الموحد لدول مجلس التعاون لدول الخليج العربية ولائحته التنفيذية.

تحديث بيانات المصنع كل ستة أشهر من خلال موقع الوزارة الإلكتروني، أو عند وجود أي تحديث عليها.

السماح لموظفي الوزارة بدخول المشروع الصناعي والاطلاع على السجلات والمستندات والحسابات، ومراقبة عملية الإنتاج وغير ذلك من نشاطات المشروع.

الالتزام بعدم توسعة المشروع أو تطويره أو تغيير منتجاته أو دمجه بمشروع صناعي أو إيقافه، إلا بعد الحصول على موافقة الوزارة مسبقاً.

السماح للوزارة بالوصول لكافة البيانات الخاصة بالمنشأة الصناعية والمقدمة لكافة الجهات الحكومية.

عدم ممارسة النشاط الصناعي والإنتاج الفعلي إلا بعد اكتمال المشروع الصناعي والحصول على كافة تصاريح السلامة والبيئة للتشغيل، والمتطلبات الأخرى من الجهات المختصة، ويعد ذلك شرطاً لترقية الترخيص الصناعي إلى "الإنتاج".

حالات المنشأة الصناعية في الترخيص الصناعي

التأسيس: تخول حالة "تحت التأسيس" لصاحب المصنع التقدم بطلبات: تخصيص الطاقة، وتخصيص موقع للمشروع، والتصريح البيئي للإنشاء من الجهات المعنية المختصة.

الإنشاء: تخول حالة "الإنشاء" لصاحب المصنع التقدم بطلب الإعفاءات الجمركية للآلات والمعدات وقطع الغيار، وأي مزايا أو إعفاءات أخرى أقرتها الوزارة أو اتفق عليها في إطار مجلس التعاون، وفق الاشتراطات النظامية.

الإنتاج: تخول حالة "الإنتاج" لصاحب المصنع البدء بممارسة النشاط والإنتاج الفعلي، والتقدم بطلب الإعفاءات الجمركية على مدخلات الإنتاج، وأي مزايا أو إعفاءات أخرى أقرتها الوزارة أو اتفق عليها في إطار مجلس التعاون، وفق الاشتراطات النظامية.

مركز تواصل الشركاء
199001 | info@mim.gov.sa | mim.gov.sa | Call_199001

شهادة السجل التجاري

شركة قيمإكس

- الرقم الوطني الموحد: 7050759229
- تاريخ الإصدار: 16/07/2025
- نوع الكيان: شركة ذات مسؤولية محدودة
- صفات الشركة : (شخص واحد)
- حالة السجل: نشط

البيانات الأساسية للسجل التجاري

7050759229

غـــرفـــة الشرقـيـة
ASHARQIA CHAMBER

شهادة إشتراك

Membership

نشهد بأن This is to certify that

شركة قيماكس

عضو في الغرفة التجارية Is a member in the chamber

Certificate Date	04/08/2025 - 10/02/1447	تاريخ طباعة الشهادة
Date of Membership	16/07/2025 - 21/01/1447	تاريخ الاشتراك
Date of Expiry	15/07/2026 - 01/02/1448	تاريخ الانتهاء
Subscription Status	فعال	حالة الاشتراك
NUN	7050759229	رقم المنشأة الموحد
Membership No	1117634	رقم الإشتراك
Membership Degree	السادسة	درجة الإشتراك
Commercial Record/ License		الرخصة / السجل التجاري
P. O. Box	7032	صندوق البريد

التوقيع
عبدالعزيز بن سعد المعمر
مدير إدارة المشتركين والفروع

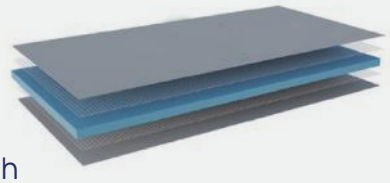
غـــرفـــة الشرقـيـة
ASHARQIA CHAMBER

Part 2

System Build Up

CHROMO WALL

ChromoWall™ Cement Board



A waterproof, insulated XPS board reinforced with fiberglass for strong tile and stone adhesion.

ChromoWall™ Primer

Latex Primer Sealer I Water borne (Exterior/Interior)

ChromoWall™ Base Coat

Ready-to-use, fiber-reinforced cement plaster with polymer additives, ideal for bonding or coating XPS, EPS, and rock wool insulation boards.

ChromoWall™ Block Filler

Plastic Filler I Water borne (Exterior/Interior)

ChromoWall™ Render Mesh

Premium Fiberglass Mesh for Basecoat & Plaster

ChromoWall™ Color Shield

Permastic Vinyl Acrylic Emulsion I Water borne (Exterior/Interior)

ChromoWall™ Metal Corner Tape

Reinforces 90° corners. High strength, rust-resistant Galvanized Steel.

ChromoWall™ Tex Fine

Textured Finish Fine I Water borne (Exterior/Interior)

ChromoWall™ Corner Bead

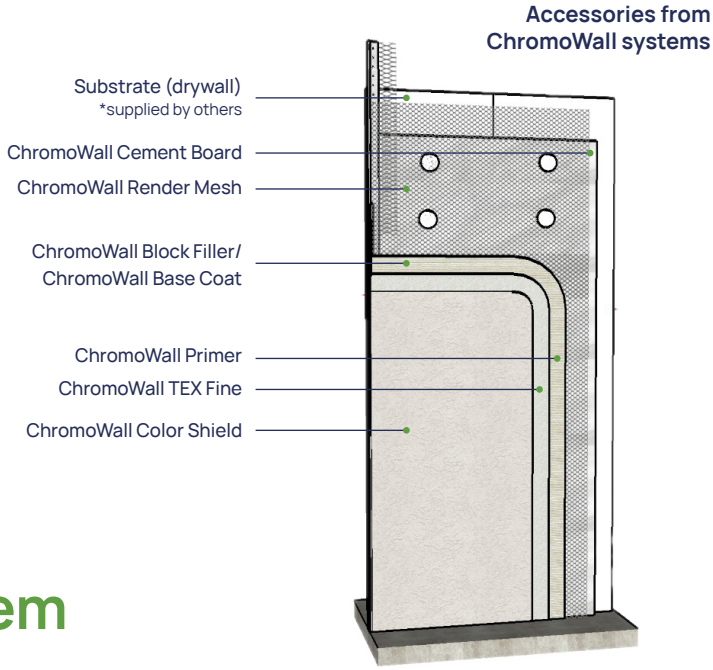
PVC Strip & Fiberglass Mesh

ChromoWall™ SF

A single-component leveling compound with strong adhesion, non-sag performance, and a smooth, shrink-free finish.

Technical Data Sheet

ChromoWall Cement Board EIFS System



Mechanically and/or adhesively applied, continuously insulated moisture drainage exterior insulation and finishing wall cladding system featuring the use of ChromoWall Cement Board panels.

System Description

ChromoWall Cement Board EIFS System is a continuously insulated moisture-drainage wall cladding system. It features the use of new technology in ChromoWall Cement board waterproofed and reinforced panels, which provide continuous exterior insulation, optional ChromoWall Render Mesh with different grades of reinforcing mesh, and a wide range of finish options under the ChromoWall TEX range.

Applications

ChromoWall Cement Board System may be used in fire-resistance-rated construction and in any construction type (IBC Types I through V), when installed in accordance with Chromo Building Solutions' instructions.

Acceptable Substrates

Poured concrete/unit masonry; ASTM C1177 type sheathings, including DensGlass™ exterior sheathing, DensElement (sheathing only), eXP™ sheathing, GlasRoc® sheathing, Securock™ glass-mat sheathing, Weather Defense™ Platinum sheathing, GreenGlass® sheathing; cement-boards (ASTM C1325 Type A Exterior) including PermaBase™ cement-board; untreated Exposure I or exterior plywood sheathing (grade C-D or better); untreated Exposure I OSB, Huber Zip (sheathing only); Fire Treated wood sheathing: Pyro-Guard® and Dricon® plywood and FlameBlock® OSB; gypsum sheathing (ASTM C79/ASTM C1396).

Material Substitution

Material substitution will adversely affect system performance and will void all warranty coverage unless approved in writing by Chromo Building Solutions Facades Technical Service Team.

Design Considerations

- For use on above grade vertical walls. System must terminate a minimum of 6” (152 mm) above grade.
- Compatible with ChromoTile Ultra S2 Veneer Adhesive and adhered veneer. Reference ChromoWall Channeled Adhesive CI Design with ChromoTile Ultra S2 Veneer Adhesive system literature.
- Use multiple layers of ChromoWall Render Mesh at ground floor and on other locations where high traffic is expected.
- All substrates must be clean, dry and sound without planar irregularities greater than 4/1” per 10’ (6 mm per 3 m).
-

Warranty

Prior to each use of any product of Chromo Building Solutions, its subsidiaries or affiliates (“Chromo Building Solutions”), the user must always read and follow the warnings and instructions on the product’s most current product label, Product Data Sheet, and Safety Data Sheet, which are available at www.echromo.com or by calling ChromoWall’s Technical Service Department at +9669448707. Nothing contained in any Chromo Building Solutions literature or materials relieves the user of the obligation to read and follow the warnings and instructions for each Chromo Building Solutions product as set forth in the current product label, Product Data Sheet, and Safety Data Sheet prior to use of the Chromo Building Solutions product.

Chromo Building Solutions warrants this product for one year from the date of installation to be free from manufacturing defects and to meet the technical properties on the current Product Data Sheet if used as directed within the product’s shelf life. The user determines the suitability of the product for the intended use and assumes all risks. The user’s and/or buyer’s sole remedy shall be limited to the purchase price or replacement of this product, exclusive of any labor costs. NO OTHER WARRANTIES EXPRESS OR IMPLIED SHALL APPLY, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Chromo Building Solutions SHALL NOT BE LIABLE UNDER ANY LEGAL THEORY FOR SPECIAL OR CONSEQUENTIAL DAMAGES.

Chromo Building Solutions SHALL NOT BE RESPONSIBLE FOR THE USE OF THIS PRODUCT IN A MANNER TO INFRINGE ON ANY PATENT OR ANY OTHER INTELLECTUAL PROPERTY RIGHTS HELD BY OTHERS. Sale of Chromo Building Solutions products is subject to the Terms and Conditions of Sale which are available at www.echromo.com.

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Chromo Building Solutions products adhere to rigorous standards certified by an independently verified management system, ensuring compliance with our quality, environmental, and occupational health and safety standards, as outlined in Chromo Building Solutions ESHQ recommendations.

Properties listed are based on laboratory controlled tests.
® = Registered trademark of the Chromo Building Solutions.

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The technical information and application advice provided in this Chromo Building Solutions publication are based on our best scientific and practical knowledge. However, given its general nature, we do not assume responsibility for specific product suitability or warranty beyond legal requirements. Users must verify product suitability for their intended use.

Disclaimer

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www.echromo.com

Part 3

Technical Data Sheets

CHROMO WALL

Technical Data Sheet

ChromoWall Cement Board

Technical properties of raw extruded polystyrene foam

Extruded polystyrene rigid foam with closed cell structure. The polystyrene rigid foam is Bromine

Thermal conductivity for core extruded polystyrene board EN12667	0.030-0.036W/(MK)
Water absorption under long-term by total immersion in water EN ISO16535	＜1.0 by vol%
Compressive Strength at %10 relative deformation EN 826	Min.250kpa
Core Extruded Polystryene Density (bulk)	32kgs/M3
Dimensinal Stability under 70°C +/- 2°C, 40h GB/T 10801.2	‹1.0%
Temprature LimitsTUB3660-6	-50°C/+75°C

Technical properties of raw extruded polystyrene foam

Tile Backer Insulation board is made of extruded polystyrene rigid foam with closed cell structure and two faces coated polymer mortard reinforced with a layer of fiberglass mesh. It is Bromine HCFC and CFC-free.

Thermal conductivity for insulation board with polymer mortar reinfoced EN12667	＜0.040W (MK)
Water absorption under long-term by total immersion in water EN ISO16535	＜3.0 by vol%
Compressive Strength at %10 relative deformation EN 826	Min.300kpa
Soft Body Impact Resistance (20mm) ISO7892	3*120Nm
Fire Behaviour EN1-13501	E
Dimensinal Stability under 70°C +/- 2°C, 40h GB/T 10801.2	‹1.0%
Temprature Limits	-50°C/+75°C

ChromoWall Cement Board I Wall Appliaction

Step 1: Apply a thin set mortar to the wall with a notched trowel

Step 2: Put the boards up to the wall and firmly embed it.

Step 3: Use a silicone sealant along the board edges and adjacent joints for waterproofing. For stud wall, use a steel screw and washer to fix the board to the framework at every 300mm.

Step 4: Make sure all the boards are securely and firmly fixed, for high-demanding waterproofing areas, a waterproofing tape and fiberglass mesh tape are requested.The boards are ready to be covered with mortar and tiles.

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Technical Data Sheet

ChromoWall Corner Bead

ChromoWall Corner Bead by Chromo Building Solutions is composed of fiberglass mesh combined with PVC strip.

Corner Bead

Material	PVC strip & Fiberglass mesh
Length (m)	2.5±0.02
Fiberglass mesh unit weight (g/m²)	145±5
Fiberglass mesh Width (cm)	30±1
PVC strip (cm)	4±0.4
Type of adhesive	Hot melt

Size of roll

- 2.5m length

Colour

White, green or customized.

Temperature

The product is suitable for storage at room temperature. This mesh has a temperature resistance of 100°C , and the operating temperature is recommended to be controlled at -5°C to 45°C

Benefits

- Corner reinforcement and protection
- Improves edge alignment and impact resistance

Applications

Apply mortar to the wall corner, press the corner bead into place, and embed the fiberglass mesh. Cover with a top coat and allow to dry.

The data above are typical results and subject to change without notice.

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Technical Data Sheet

ChromoWall Base Coat

Fiber Reinforced, Thermal Insulation Boards' Adhesive and Plaster

ChromoWall Base Coat, is a ready-to-use, all-purpose cement-based plaster material, with polymer additive and fiber-reinforced, which is suitable for bonding thermal insulation boards (Xps, rock wool, Eps) and can also be applied directly to thermal insulation boards.

EN 1:2016-998/GP, CSIII, Wc1, A1

Fields of Application

- Direct plastering on thermal insulation boards.
- Bonding thermal insulation boards to reinforced concrete and pre-plastered surfaces.
- Suitable for coating concrete, precast reinforced concrete elements, cement-based particle boards, and existing plastered surfaces.

Advantages

- Delivers strong and lasting adhesion.
- Fiber reinforcement minimizes the risk of surface cracks.
- Easy to mix and allows for quick application.
- Extended working time for convenience.
- Provides a smooth, ready-to-finish surface.

Technical Data

Structure of Material	Mineral fillers, synthetic additives and specialty polymers	
Density	EN 1015-10	1500±200 kg/m3
Color	Grey, White	
Compression Strength	EN 1015-11	≥3,5 N/mm² (CSIII)
Adhesion Strength	EN 1015-12	≥0,08 N/mm
Water Absorption	EN 1015-18	≤0,40 kg/m2min0.5 (Wc1)
Water Vapor Permeability Coefficient	EN 1015-19	≤25 μ
Air Content	EN 1015-7	%5,5
Correction time	EN 1015-9	15-20 minutes
Reaction to Fire Class	EN 13501-1	A1
Thermal Conductivity	EN 1745	≤0,45 W/mk P=%50
Application thickness	Min. 3mm - Max. 5mm	
Surface Temperature	+5°C /+30°C	
Ripening time	3-5 min	

*The above values are given at +23°C and for 50% relative humidity. High temperatures shorten the time, low temperatures extend the time.

Application Procedure

Substrate Preparation

The application surface must be solid, clean, and free from lime, mold, dust, and dirt. Any damaged areas should be repaired with ChromoFix Systems repair mortars at least 24 hours prior to application. Complete all mechanical doweling before plastering. If the ambient temperature exceeds +20°C, lightly moisten the surface before starting.

Mixing

Pour the specified amount of water (as indicated on the package) into a clean mixing container. Slowly add ChromoWall Base Coat while mixing with an electric mixer at 400–600 rpm for 2–3 minutes until a smooth, lump-free consistency is achieved. Allow the mixture to rest for 3–5 minutes, then remix for 1 minute before application.

Mixing Ratios

As an adhesive mortar:

- 25 kg (1 bag) → 6.00 ± 0.25 L water
- 1 kg → 240 ± 10 ml water

As insulation plaster:

- 25 kg (1 bag) → 6.25 ± 0.25 L water
- 1 kg → 250 ± 10 ml water

Application

As an Adhesive Mortar

Apply ChromoWall Base Coat along the perimeter of each thermal insulation board and at several points in the center using a trowel, ensuring at least 40% contact area. Press boards into place until level and aligned. Once cured (time varies with temperature), mechanically fix boards with appropriate dowels. Prevent the mortar on the board surface from drying or forming a film before placement. On smooth surfaces, cover the back of boards completely using a 10 mm × 10 mm notched trowel.

As an Insulation Plaster

Mechanically anchor boards after applying the first plaster layer. Before the plaster dries, press plaster mesh into the first layer, ensuring it is embedded but not fully buried. Once dry, apply a second plaster layer (3–5 mm total thickness).
If left unpainted for more than 3 weeks, apply ChromoWall tinted primer to prevent cracking and ensure proper paint adhesion.

Tool Cleaning

Clean tools and equipment with water immediately after use. Once hardened, ChromoWall Base Coat can only be removed mechanically.

Consumption

- Adhesive mortar: 6–7 kg/m²
- Insulation plaster: 4.5–5 kg/m²

Important Notes

- Mix only with clean water—do not add other substances.
- After façade application, fix mechanically with suitable dowels.
- Apply only when ambient and surface temperatures are between +5°C and +30°C.
- Protect from sun, rain, wind, and frost during the first 24 hours.
- Application and curing times vary with temperature and humidity:
  - High temperatures shorten working time.
  - Low temperatures extend working time.
- Ensure surface and ambient temperature remain above the minimum limit until curing is complete.

Packaging

25 kg polyethylene kraft bag

Shelf Life

12 months from production date if stored unopened at +5°C to +30°C, away from direct sunlight.
Opened packages must be resealed and used within 1 week.

Storage

Store in original, unopened packaging in a cool, dry, frost-free place.

- Short-term: max. 3 pallets stacked, first-in-first-out rotation.
- Long-term: do not stack pallets.

Safety Precautions

Keep away from fire and ensure good ventilation. Wear protective clothing, gloves, glasses, and masks. Avoid skin and eye contact; rinse with soap and water if contact occurs. If swallowed, seek medical help immediately. No food or drinks in the application area. Keep out of children's reach. Refer to the MSDS for full details.

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Technical Data Sheet

ChromoWall Render Mesh

ChromoWall render mesh by Chromo Building Solutions is a woven fabric made from C/E glass yarn and coated with a fire-retardant agent.

Fiberglass Fire Retardant Mesh

Mass (G/m²)	8±160	
Thickness (mm)	160±8	
Fabric Count (Counts/IN)	Warp: 160±8	Weft: 160±8
Tensile strength (N/50mm)	Warp: ≥1400	
Elongation (%)	≤5	
Latex (%)	≥15	
Content of water (%)	≤0.5	
Fire Retardant (ASTM E84) **Flame Spread Index** (FSI)	0	

Size of roll

- 1000mm×50m/100m,
- 1100mm×50m/100m,

Based on order, special sizes and jumbo rolls are also available.

Colour

White, Blue, Green or customized

Temperature

The product is suitable for storage at room temperature. This mesh has a temperature resistance of 100°C , and the operating temperature is recommended to be controlled at -5°C to 45°C

Benefits

- Crack Resistance
- Surface Reinforcement
- Fire Retardant
- Durable & Easy to Apply

Applications

Apply base coat, embed the mesh while wet, smooth it out with a trowel, and cover with a top layer as needed.

The data above are typical results and subject to change without notice.

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Technical Data Sheet

ChromoWall SF

ChromoWall SF is a trowel-applied leveling compound composed of 100% solids. This single-component, super-fine cementitious-acrylic mortar is suitable for both interior and exterior use. It offers exceptional non-sagging characteristics and strong adhesion to concrete and plaster. Despite its impressive strength, ChromoWall SF is straightforward to apply with a trowel and can be easily sanded to achieve an ultra-smooth finish without any shrinkage.

Features and Benefits

- Waterproofing putty.
- Easy to work with using a trowel.
- Achieves an ultra-smooth surface with medium grit sanding paper.
- Suitable for both interior and exterior surfaces.
- Offers superior adhesion to a wide range of substrates and is compatible with acrylics and epoxies.
- Exceptional filling properties with no shrinkage.
- Can be applied in layers up to 1 cm thick without cracking.

Typical use

- Concrete Block Repair
- Brick Repair
- Fair face Repair
- Plaster Repair
- Forming plaster like traditional finish.
- Repairing leveling variation problems & for general repair of masonry surfaces.

Substrate

Plaster, concrete, block work, cement board, gypsum board.

Product Data

Packaging size	3 Kg, 15 Kg plastic bags
Early absorption, 24 hr.	Powder
Colors	Available in White & Cement Grey; other colors can be requested with a minimum order.
Solid by volume	98 ± 2%
Density	1.50 g/cm3 in powder form, 1.65 g/cm3 as a slurry.

Application Data

The product can be applied by

Spatula	Recommended
Trowel	Recommended
Spray	Can be used with special airless machines.

Cleaning Of Painting Tools

Immediate cleaning with water is necessary.

Film Thickness Per Coat

Dry Film Thickness	Up to 1000 microns
Theoretical spreading rate	30 m2/ 15 KG pack

Thinner (Solvent To Mix With)

Water

Dilution (Mix Ratio)

ChromoWall SF is supplied in powder form. For manual mixing, pour 1 part of clean water into a container and then add 2 parts of ChromoWall SF (use a 1:2 or 1:3 ratio depending on the desired viscosity). If using a power mixer, the ratios may vary

Conditions During Application

Avoid application if the temperature is below 5°C or above 40°C.
When the ambient air temperature exceeds 40°C, continuous humidification (using a water mist spray) is necessary both before and during application.

Drying and curing time	25 °C
Surface (touch) dry	2 h
Dry to over coat, minimum	2 h
Dried/cured for proper sanding	24 h

Directions Of Use

Surface Preparation

- Make sure the surface is completely clean and free of grease, oil, dirt, salt, and other impurities.
- Wash the surface with water.
- It can be applied directly to the substrate without requiring a primer or sealer.

Recommended Paint System

Number of coats:
Depending on the surface condition, the layer thickness should not exceed 1 cm. ChromoWall SF is compatible with all acrylic and epoxy systems.

Remarks

Application Method by Substrate:

Block (Brick) Work: Apply 2-3 thick coats of ChromoWall SF (1 cm each) directly with a spatula. Allow each coat to dry before applying the next. Smooth while wet, then sand with fine grit paper once fully dry.

Fair Face Concrete: Use a mechanical tool to grind sharp edges. Fill gaps and pinholes with ChromoWall SF to the desired level, then sand with fine grit paper for a smooth finish.

Plaster: Apply 1-2 coats of ChromoWall SF (average 1 mm) on clean, efflorescence-free plaster. Sand with appropriate paper after drying for a smooth surface.

Previously Painted Areas: Sand with medium grit paper, then apply a thin coat of ChromoWall SF. Sand again once fully dry for a smooth finish.

Certificates

Determination of Compressive Strength - BS 196-1 - 6.52 N/mm2 after 28 days

Determination of Water Absorption - ASTM D570 - 0.10%

Determination of Pull of Strength - BS EN ISO 4624 - 2.11 MPa after 28 days

Determination of Sag Resistance - ASTM D4400 - No sag.

Determination of Bleeding - BS EN 445 - 0

Determination of Volume Change - BS EN 445 - 0

Exact test reports for above certificates are available upon request.

Storage

- Store in a cool, dry place in a tightly sealed container, away from moisture, for up to 12 months.
- Keep away from heat, ignition sources, and out of reach of children.

Caution

- Ensure the mixing container is clean before use. Avoid using dirty tools.
- Do not exceed the recommended dilution ratios.
- Keep out of reach of children.

Health and Safety

Possible Hazards: Causes irritation upon contact with skin and eyes. If contact occurs, rinse thoroughly with plenty of water for at least 10 minutes and seek medical attention.

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Technical Data Sheet

ChromoWall Tex Fine

Textured Finish Fine I Water borne (Exterior/Interior)

This durable and smooth coating is formulated with a vinyl versatate acrylic copolymer resin. It provides a hard-wearing, washable surface that resists harsh exterior conditions. Free from sand or coarse particles, it is designed to deliver a refined, smooth finish. With excellent colour retention, ChromoWall Tex Fine can be used as a self-finishing system.

Suitable for application on plaster, cementitious substrates, masonry, primed wood, or steel. Ideal for exterior walls and boundary walls, as well as interior surfaces such as ceilings and feature areas.

Key Features

- Durable and weather-resistant
- Low odour
- Excellent colour retention
- Easy to apply
- Suitable for interior and exterior use
- Cost-effective application
- Strong adhesion
- Water-vapour permeable
- Washable finish

Application Data Summary

For full details on application procedures, equipment, and safety precautions, please refer to the instructions provided with the shipment. As with all paints and coatings, ChromoWall Tex Fine must be applied as recommended to ensure maximum performance.

Surface Preparation

Neutralize the surface if required. Remove all loose or friable materials, smooth uneven areas, and de-dust thoroughly. Degrease and eliminate any surface contaminants before application.

Application Equipment

- **Concrete, Plaster, etc.:**

Neutralize if required. Fill and smooth surface, then prime for interior or exterior use. Remove all contaminants and de-dust thoroughly.

Recommended Primers:

  - ChromoWall Latex Primer Sealer
  - ChromoWall Acrylic Primer Undercoat

- **Steel:**

Prepare and prime according to the primer datasheet, e.g., ChromoWall Red Oxide Primer.

Physical Data

Solid Content	Appro. 67.4% (by weight) (Varies slightly according to colour)
Finish	Texture Fine
Colour	See Color Card
Spreading Rate @ 25 microns DFT	11.788 m2 /Lt
Drying time	To touch: 30 minutrev/ To overcoat: 24 hours (Minimum)
Thinners & cleaners	Sweet Water
Flash Point	Non Flammable
Application method	Roller or Spray
Packing size	25 Kg
Shelf life	12 months
Storage	Out of sunlight
Temperature	5°C upto 40°C.

*Depending on colour, application method, surface condition & required texture.

Application Data

Substrate	Plaster, cementitious substrates, masonry, Primed wood or steel.

Application Procedure

ChromoWall Tex Fine is a single-component product, supplied in 25 kg packs.

1. Mix thoroughly before use.
2. Ensure proper ventilation during application and drying.
3. Dilute with clean water only as needed for workability or to adjust texture.
4. Texture can be varied by adjusting layer thickness and application technique.
5. Clean all tools and equipment with water immediately after use.

Safety Instructions

1. Ventilate work area.
2. Check to ensure that fire or explosion risks areeliminated.
3. Cover all cuts or wounds.
4. Avoid inhaling or ingesting product. (Use mask and goggles for all spray applications).
5. Cover skin as much as possible.
6. Wash hands regularly. Use suitable soft soap.
7. Protect eyes. If product gets into eyes wash out with water until clear. Seek medical assistance.
8. In the event of accidental ingestion seek immediate medical assistance.
9. Take extra care when using airless spray equipment to avoid accidental injury.

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Technical Data Sheet

ChromoWall Color Shield

Permastic Vinyl Acrylic Emulsion I Water borne (Exterior/Interior)

This durable and smooth coating is formulated with a vinyl versatate acrylic copolymer resin. It provides a hard-wearing, washable surface that resists harsh exterior conditions. Free from sand or coarse particles, it is designed to deliver a refined, smooth finish. With excellent colour retention, ChromoWall Tex Fine can be used as a self-finishing system.

Chromo Color Shield can be applied with or without a primer on plaster, cementitious surfaces, asbestos, hardboard, or existing sound paint systems.

Key Features

- Water-vapour permeable
- Alkaline resistant
- Fully washable and weather-resistant
- Exceptional flexibility
- Excellent coverage
- Strong adhesion
- Low odour
- Easy to apply
- Good colour retention
- Complies with SASSO standards
- Smooth flow and sprayability

Application Data Summary

This high-quality vinyl acrylic emulsion is a water-borne, thixotropic decorative wall paint suitable for interior and exterior use. It provides a flat finish with a subtle sheen, is fully washable, and can be applied in moist areas such as bathrooms, kitchens, and washrooms. Chromo Color Shield delivers a durable and visually appealing finish.

Surface Preparation

Chromo Color Shield can be applied with or without a primer on plaster, cementitious surfaces, asbestos, hardboard, or existing sound paint systems.

Application Equipment

- **Airless Spray:** Use standard airless spray equipment; dilute with water only if needed for an even spray.
- **Conventional Spray:** Use standard industrial spray equipment with separate air and fluid regulators. A mechanical pot agitator and moisture/oil trap in the air supply line are recommended. Dilute with water as needed for a uniform pattern.
- **Brush / Roller:** Suitable for touch-up work.
- **Mixer:** Use a power mixer driven by an air motor or an explosion-proof electric motor.

Physical Data

Solid Content	29.0% (ASTM D 2697) *Texture Fine
Finish	Flat
Colour	As per colour card
Spreading Rate @ 25 microns DFT	

*Depending on colour, application method, surface condition & required texture.

Drying time	To touch: 2 hours / To overcoat: 24 hours (Minimum)
Thinners	Sweet Water
Flash Point	Non Flammable
Application method	Brush,Spray/Roller25 Kg
Packing size	18 Lts
Shelf life	Out of sunlight
Storage	5°C upto 40°C.
Temperature	

Application Data

Substrate	cementitious surfaces, asbestos, hardboard or over existing paint systems.

Application Procedure

ChromoColor Shield is a single-component product, supplied in 18 L packs.

1. Mix thoroughly before use.
2. Dilute with clean water as needed to suit surface porosity and ensure good workability.
3. Dilution rate: up to 30%, depending on ambient conditions, application method, and substrate.
4. Apply at a dry film thickness of 25–50 microns per coat.
5. Ensure proper ventilation during application and drying.
6. Clean all tools and equipment with water immediately after use.

Safety Instructions

1. Ventilate work area.
2. Check to ensure that fire or explosion risks areeliminated.
3. Cover all cuts or wounds.
4. Avoid inhaling or ingesting product. (Use mask and goggles for all spray applications).
5. Cover skin as much as possible.
6. Wash hands regularly. Use suitable soft soap.
7. Protect eyes. If product gets into eyes wash out with water until clear. Seek medical assistance.
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Technical Data Sheet

ChromoWall Block Filler

Plastic Filler I Water borne (Exterior/Interior)

This is a ready-mixed, lime-free repair filler formulated with an alkali-resistant polyvinyl acetate acrylic emulsion resin. It offers excellent filling and leveling properties, designed to smooth cementitious substrates and correct surface imperfections in fair-faced concrete, concrete plaster, and other types of building surfaces.

Designed to smooth cementitious surfaces and correct imperfections in fair-faced concrete, concrete plaster, and other types of building substrates.

Key Features

- Excellent workability in the wet state
- Smooth and easy sanding properties
- Forms a dense layer that resists suction
- Supplied ready-mixed for convenience
- Fast drying
- Non-toxic formulation
- Strong adhesion to substrates
- Compatible with both alkyd and water-based coating systems

Application Data Summary

For full details on application procedures, equipment, and safety precautions, please refer to the application instructions provided with the shipment. As with all paints and coatings, ChromoWall Block Filler should be applied as recommended to ensure maximum performance.

Surface Preparation

The substrate must be fully cured, dry, and free from laitance, dust, dirt, oil, or any contaminants before applying ChromoWall Block Filler.

- For highly porous surfaces, apply one coat of ChromoWall Latex Primer Sealer or ChromoWall Acrylic Primer Undercoat.
- ChromoWall Primer Sealer (solvent-based) may also be used.
- On alkaline surfaces, neutralize and flush with clean water before applying either the filler or the primer.

Note: ChromoWall Block Filler can also be applied externally in thin layers to correct surface imperfections.

Physical Data

Solid Content	Approx.63.52 %(by weight)*
Finish	Flat
Colour	Off White
Spreading Rate @ 25 microns DFT	10.33 m2 /Kg
Drying time	2 hours (Depending on application depth and ambient conditions)
Thinners & cleaners	Sweet water
Application method	Trowel float or Stainless Steel knife
Packing size	25 Kg
Shelf life	12 months
Storage	Out of sunlight
Temperature	5°C upto 40°C.

*Actual spreading rate depends entirely on the condition of the substrate & the thickness, required to overcome irregularities.

*Volume solids is measured in accordance with ASTM-D-2697. Slight variations may occur due to co lour and testing variances.

Application Data

Substrate	concrete, plaster and all other types of building surfaces.

NOTE: Allow for application losses. ie. conditions, surface irregularity, surface porosity and application method.
Consult your Chromo representative for specific recommendations

Application Procedure

ChromoWall Block Filler is a single-component product, supplied in 25 kg packs.

1. Stir the material thoroughly before use.
2. Ensure adequate air ventilation during application and drying.
3. Clean all tools and equipment with water immediately after use.

Safety Instructions

1. Ventilate work area.
2. Check to ensure that fire or explosion risks are eliminated.
3. Cover all cuts or wounds.
4. Avoid inhaling or ingesting product. (Use mask and goggles for all spray applications).
5. Cover skin as much as possible.
6. Wash hands regularly. Use suitable soft soap.
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Technical Data Sheet

ChromoWall Primer

Latex Primer Sealer I Water borne (Exterior/Interior)

This is a water-thinnable, economical primer sealer formulated with a vinyl versatate acrylic copolymer emulsion. Suitable for both interior and exterior applications, it can be overcoated with nearly all products from the Chromo decorative range of intermediates and topcoats.

After proper surface preparation, this product can be applied directly to new or aged plaster, cement, concrete blocks, brick, gypsum board, asbestos cement sheeting, and similar substrates.

Key Features

- For interior & exterior surfaces.
- Good adhesion.
- Good opacity.
- Good flow & drying properties.
- Almost odourless.
- Alkali resistant properties.
- Good penetrating properties.
- Easy to apply.
- Water vapour permeable.

Application Data Summary

For full details on application procedures, equipment, and safety precautions, please refer to the application instructions provided with the shipment. As with all paints and coatings, ChromoWall Latex Primer Sealer should be applied as recommended to ensure maximum performance.

Surface Preparation

Neutralize the surface if required. Remove all loose or friable materials, smooth uneven areas, and de-dust thoroughly. Degrease and eliminate any surface contaminants before application.

Application Equipment

- **Airless Spray:** Use standard airless spray; dilute with water if needed for an even spray.
- **Conventional Spray:** Use industrial spray equipment with separate air and fluid regulators; add water if needed.
- **Brush / Roller:** For touch-ups.
- **Mixer:** Use a power mixer with an air motor or explosion-proof electric motor.

Physical Data

Solid Content	35.02%(ASTM D 2697)*
Finish	Texture Fine
Spreading Rate @ 25 microns DFT *Actual spreading rate depends entirely on the condition of the substrate & the thickness, required to overcome irregularities.	14.0 m² /Lt
Drying time	To touch: 15 - 20 minutes / To overcoat: 2 Hour (Minimum)
Thinners & cleaners	Sweet water
Application method	Brush,Spray/Roller
Packing size	18 Ltr
Shelf life	12 months
Storage	Out of sunlight
Temperature	5°C upto 40°C.

*Volume solids is measured in accordance with ASTM-D-2697. Slight variations may occur due to co lour and testing variances.

Application Data

Substrate	New and old plaster, cement, concrete block, brick, gypsum board, asbestos cement sheeting etc

Application Procedure

1. ChromoWall Latex Primer Sealer is a single-component product, supplied in 18 L packs.
2. Stir well before use.
3. Dilute with clean water as needed to suit surface porosity and ensure good workability.
4. Dilution rate: up to 50%, depending on conditions, application method, and substrate.
5. Apply at a dry film thickness of 25–50 microns per coat.
6. Ensure proper ventilation during application and drying.
7. Clean tools and equipment with water immediately after use.

Safety Instructions

1. Ventilate work area.
2. Check to ensure that fire or explosion risks areeliminated.
3. Cover all cuts or wounds.
4. Avoid inhaling or ingesting product. (Use mask and goggles for all spray applications).
5. Cover skin as much as possible.
6. Wash hands regularly. Use suitable soft soap.
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Part 4

Method Statement

CHROMO WALL

Chromo Building Solutions

Method Statement of Application

System: ChromoWall Cement Board EIFS System

1. Scope of Work

This method statement outlines the step-by-step procedure for installing **ChromoWall Cement Board EIFS System** and applying the complete finishing system, including adhesives, joint treatments, reinforcement mesh, levelling compound, and final texture coating.

2. Materials Used

ChromoWall **Cement Board**	Waterproof, CFC-free XPS foam board reinforced with fiberglass mesh and polymer mortar
ChromoWall **Basecoat**	Cement-based, polymer-modified adhesive for bonding insulation boards
ChromoWall **Joint Tape**	Alkali-resistant tape for reinforcing board joints
ChromoWall **Block Filler**	Lime-free, ready-mixed filler with excellent leveling properties
ChromoWall **Render Mesh**	Fire-retardant coated C/E glass yarn mesh (160 g/m²)
ChromoWall **Tex Fine**	Durable and smooth coating is formulated with a vinyl versatate acrylic copolymer resin. It provides a hard-wearing, washable surface that resists harsh exterior conditions. Free from sand or coarse particles, it is designed to deliver a refined, smooth finish
ChromoWall **Color Shield**	Durable and smooth coating is formulated with a vinyl versatate acrylic copolymer resin. It provides a hard-wearing, washable surface that resists harsh exterior conditions.

3. Surface Preparation

- Ensure substrate is clean, dry, and free from dust, grease, or loose particles.
- Check for surface irregularities and rectify as needed to ensure a level base.

4. Installation Procedure

4.1 Fixing ChromoWall Cement Boards

- Apply ChromoWall BaseCoat uniformly to the substrate using a notched trowel.
- Position ChromoWall Cement Boards onto the adhesive bed, pressing firmly to ensure full contact.
- Maintain alignment and level across all boards. Allow curing as per manufacturers' guidelines.

4.2 Joint Treatment

- Apply ChromoWall Joint Tape and other accessories over all board joints.
- Cover the tape with ChromoWall Block Filler, ensuring smooth and flush finish.
- Allow sufficient drying time before proceeding.

4.3 Reinforcement Layer

- Embed ChromoWall Render Mesh across the entire surface.
- Apply either ChromoWall Block Filler or ChromoWall BaseCoat to fully encapsulate the mesh.
- Smooth out the surface and ensure mesh is not exposed.
- Allow curing as per product specifications.

4.4 Levelling Layer

- Apply ChromoWall TEX Fine using a steel trowel to achieve a uniform, smooth surface.
- Ensure full coverage and eliminate any surface imperfections.
- Allow to cure completely before final coating.
- Apply ChromoWall Color Sheild using a roller or spray gun, depending on desired texture.
- Ensure even distribution and full coverage.
- Apply second coat if required, following manufacturer's drying intervals.

5. Quality Assurance & Inspection

- Check board alignment, joint treatment, and mesh embedding for consistency.
- Verify curing times and adhesion at each stage.
- Conduct final inspection for texture uniformity and finish quality.

6. Safety & Handling

- Use appropriate PPE during application (gloves, masks, goggles).
- Ensure proper ventilation when working with adhesives and coating.
- Follow all safety data sheet (SDS) recommendations for each product.

This method statement has been prepared to ensure the correct and consistent application of the ChromoWall Cement Board system and its associated finishing layers. Adherence to the outlined procedures will help achieve optimal performance, durability, and aesthetic quality.
Should you require any further technical information, clarification, or support regarding the materials or application process, please do not hesitate to contact our technical department. You may reach us directly via email at: **info@echromo.com** We are committed to providing comprehensive assistance to ensure the success of your project.

Part 5

Technical Bulletins For Repair, Resurface and Reattach

CHROMO WALL

Technical Bulletin

Procedures for **Repairing** EIFS

Chromo Building Solutions

Introduction

Impact damage can result from various causes such as vandalism, hail or landscaping activities. Impact exceeding the strength of the reinforcing mesh used in EIFS construction can rupture the EIFS surface. EIFS can be designed to have tremendous impact strength. Before repairing punctured EIFS, consideration should be given to the anticipated use conditions. If EIFS are expected to withstand routine impact force, a high-impact surfacing system should be installed. In addition to creating durable repairs, installing an all-new surfacing system may provide an enhanced appearance.

Properly installed EIFS should not crack. When cracking is found, a root cause analysis is needed to determine the cause of cracking; otherwise, repairs may not be effective. In some cases, EIFS installation deficiencies can be corrected. Where underlying substrate conditions or structural movement cause cracks to form, a more extensive repair may be needed.

Repairing Impact Damage

- Cut around the damaged area with a razor knife, cutting through all layers, to the substrate or the water-resistive barrier (if the system is an EIFS with Drainage). Make sure the patch area is large enough to easily work within, even if the damaged area is small.

- Carefully remove the EIFS lamina.

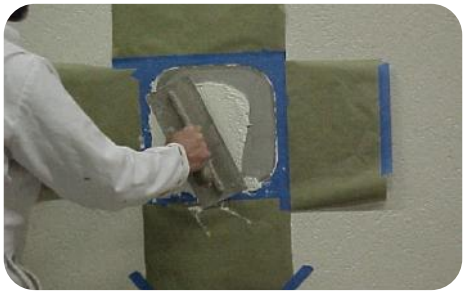
- 3. Remove the damaged ChromoWall Cement Board Insulation panel. Inspect the water-resistive barrier and repair as necessary if damaged during EIFS removal.

- A hand-held grinder can be used to remove the finish surrounding the removed section of EIFS. Do not grind into reinforcing mesh; remove finish in a uniform area, at least 3" in all directions surrounding the removed portion of EIFS. Alternately, if working in an area where dust control is needed, use of paint remover is recommended. Apply paint remover gel around the puncture and allow it to soften the finish. Use a scraper to remove the finish, and coarse sandpaper to roughen the base coat.
- Remove all debris (dust, insulation panel beads, etc.) from cutting and grinding.

- Cut new ChromoWall Cement Board Insulation panel to the shape of the void, creating a tightly fitting repair. Apply ChromoWall Base Coat to the new insulation panel and press it into place. Allow the adhesive to dry. Insert insulation slivers into any gap greater than 16/1-inch wide. Do not fill gaps between insulation board with base coat. Sand or rasp the surface flush with adjacent insulation.

Note: For mechanically fastened EIFS, small areas of insulation can be friction fit. Larger areas of damage will require stud-to-stud removal to fasten new insulation.

- Mask the existing finish around the repair area.
- Cut ChromoWall Render Mesh so that it overlaps at least 1" onto existing base coat and mesh. Embed ChromoWall Render Mesh into ChromoWall Base Coat, ensuring that the fresh base coat or Block Filler and mesh is level with the existing lamina. Use a double layer of ChromoWall Render Mesh when repairing damaged corners. Allow to dry and scrape any trowel marks prior to finishing application.
- Apply color and texture matched ChromoWall finish. Float the finish to match existing finish. Remove the masking tape before the finish dries and use a brush to blend the wet edge of the finish into existing finish and allow to dry.



Repairing Cracks

- Identify and mark the extent of cracking so that the entire cracked area is repaired. For aesthetic reasons, resurfacing should be terminated at an architectural break in the wall such as a reveal, change in plane or change in elevation. Doing this minimizes the contrast between resurfaced areas and adjacent finishes.
- If working in an area where dust control is needed, use of paint remover is recommended. Apply paint remover to the marked area and allow it to soften the finish. Use a scraper to remove the finish, and coarse sandpaper to remove base coat down to the reinforcing mesh. Alternately, a hand-held grinder can be used to remove both finish and base coat. Do not grind into reinforcing mesh. Remove finish and base coat at least 3" in all directions surrounding the crack.

- Assess the root cause of cracking to select the appropriate repair method.
  - If cracking is caused by excessive gap between insulation boards, remove base coat and mesh surrounding the crack. Fill the crack with ChromoWall Cement Board Insulation panel slivers. Do not fill gaps between the insulation board with base coat. Shave or rasp foam flush with the surrounding insulation. Embed ChromoWall Render Mesh in ChromoWall Base Coat over the repaired insulation board and extending at least 2/1 2" onto the existing base coat, and creating a smooth transition from the existing base coat to the new base coat.
  - If cracking is caused by excessive gap between insulation boards that has been filled with base coat, the base coat must be removed. Cut out surrounding EPS insulation and follow the repairing impact damage procedure.
  - If cracking is caused by mesh that has insufficient or no overlap, embed ChromoWall Render Mesh and ChromoWall Base Coat OR ChromoWall Block Filler over the affected area and extend at least 2 2/1" onto existing base coat. Create a smooth transition from the existing base coat or Block Filler to the new base coat or Block Filler.

- Apply masking tape around the area that has been repaired. Apply color and texture-matched ChromoWall TEX finish. Float the finish to match the existing finish. Remove the masking tape and use a brush to blend the wet edge of the finish into the existing finish and allow it to dry.

Aesthetic Reveals

For cracks that occur in aesthetic reveals, the following procedure can be used to seal the crack and protect against moisture intrusion:

1. Clean the area around the crack and allow it to dry.
2. Apply bond breaker tape centered over the crack to prevent three-sided adhesion.
3. Install ChromoWall Mesh Tape or sealant over the bond breaker tape. Tool the sealant in two directions, ensuring a minimum 4/1" contact to the EIFS surface along each side of the reveal. Allow sealant to dry.

Considerations And Conditions

- Realize that repairs may be visible after completion; matches to existing finished texture and color may be difficult.

- Consider recoating or resurfacing the affected panel or elevation if aesthetic repair is needed.

- Consider resurfacing all areas that are subject to impact using Multiple Layers ChromoWall Render Mesh. This will create a strong, durable, and attractive repair. Reference Technical Bulletin Procedure for Resurfacing EIFS for further information.

Technical Bulletin

Procedure for **Resurfacing** EIFS

Chromo Building Solutions

Introduction

There are many reasons to consider resurfacing damaged EIFS. Applying a resurfacing system creates a refreshed aesthetic appearance, can simultaneously address multiple points of damage, and allows installation of a strengthened EIFS lamina.

Where multiple points of damage are present, for example, damage due to hailstorm impact, resurfacing may provide a more economical and attractive repair. In addition, high-impact mesh can be used to strengthen areas subject to heavy service conditions, or to protect against future hailstorms.

For EIFS that isn't damaged, resurfacing will fully restore the cosmetic surface or correct inconsistencies in existing texture. ChromoWall TEX textured finishes can provide a hydrophobic surface that repels dirt and helps buildings remain cleaner and more visually appealing.

ChromoWall specialty finishes can be used to create EIFS with outstanding visual appeal, revitalizing the appearance of an existing building. Brick, stone, coral, metal and specialty stucco are some of the effects that can be created when resurfacing EIFS.

Procedure

For a complete list of materials and installation instructions, reference the ChromoWall EIFS Resurfacing specification and selected material product bulletins.

1. Before resurfacing, consideration should be given to windows and other penetrations. Replacing sealant, flashing, and/or inferior or damaged windows should be completed as part of a major resurfacing project.

2. Perform any repairs required beyond the scope of resurfacing. Please reference Technical Bulletins Procedure for Repairing EIFS and Procedure for Sealant Joint Maintenance and Repair in EIFS for more information.

3. Identify areas that will be resurfaced. For aesthetic reasons, resurfacing should be terminated at an architectural break in the wall, such as a reveal, change in plane, or change in elevation. Doing this minimizes the contrast between resurfaced areas and adjacent finishes.

4. Perform bond testing to confirm base coat adhesion. Please reference Technical Bulletin Basics of Conducting Field Adhesion Testing for more information. Apply Chromo Building Solutions Wall Surface Stabilizer WB to existing paint or acrylic finish as determined by adhesion testing.

5. Thoroughly clean all surfaces that will be resurfaced. Please reference Technical Bulletin Procedure for Cleaning Finish & Removing Efflorescence in EIFS and Stucco for more information.

6. Protect areas that are not intended to be resurfaced, or that may come into contact with base coat or finish.

- Apply ChromoWall Base Coat using a stainless-steel trowel to a uniform 16/1" thickness. Embed ChromoWall Render Mesh directly into the wet base coat, troweling from the center outward. Overlap ChromoWall Render Mesh at least 2.5" at mesh seams. Allow base coat to dry. For high traffic areas or areas subject to regular abuse, it's recommended to include Chromo Building Solutions Wall Ultra HI 20 Mesh. For this application apply ChromoWall Base Coat with a stainless-steel trowel to a uniform 8/1" thickness. Embed Ultra HI 20 directly into wet base coat, troweling from the center to the edges. Butt Ultra HI 20 mesh together at seams (do not overlap) and allow this first layer of base coat to dry. Apply a second layer of ChromoWall Base Coat. Embed ChromoWall Render Mesh directly into the second layer of wet base coat as described above. Allow base coat to dry.
- For applications where there is no damage to the existing lamina or where additional reinforcing mesh is not required, skim the existing finish with ChromoWall Base Coat to fill in the texture and provide a flat surface for new finish application. Allow the base coat to dry.
- Chromo Building Solutions Wall Tinted Primer can be used to alleviate potential finish shadowing and reduce base coat suction. Apply using a brush, roller or spray equipment, achieving 1250–750 SF/pail coverage. Allow it to dry for at least 24 hours. Tinted Primer must be dry prior to finishing application.
- Apply ChromoWall Finish using a stainless-steel trowel to a thickness slightly greater than the largest aggregate in the finish. Scrape the finish to a uniform thickness, then float the finish.
- Note: We do not recommend applying a finish over existing finish.
- Remove any protective masking before the finish is dry. Touch up edges with a small paint brush. Allow finish to dry.

Procedure

- For resurfacing EIFS with adhered masonry veneer (thin brick, manufactured or natural stone or tile) please reference Technical Bulletin Resurfacing EIFS with Adhered Masonry Veneer for more information.
- Understand that matches to existing finish texture and color may be difficult. The resurfacing should always extend to a natural break to minimize aesthetic issues.
- In cases involving a finely textured finish such as ChromoWall TEX Profile Finish, it may be possible to apply a new finish directly to the existing finish without skimming with base coat. However, this may result in unacceptable texture appearance and should always be verified with a mockup area to be approved by the owner, architect, etc.
- Not for use on damp surfaces, below-grade applications, or on surfaces subject to water immersion.
- The use of dark colors with light reflective values (LRV) less than %20 is not recommended with EIFS that incorporates ChromoWall Cement Board Insulation panel. ChromoWall Cement Board Insulation panel has a sustained service temperature limitation of approximately 165°F (74°C).

Technical Bulletin

Procedure for **Reattachment** of EIFS

Chromo Building Solutions

Introduction

EIFS cladding that has detached from the underlying substrate can be reattached using mechanical fasteners. Separation may occur due to improper substrate preparation prior to the EIFS application, uneven surfaces, or other factors during the building's service life.

The fastening schedule must be designed to accommodate wind pressure and other building-specific requirements. Local and national building codes should be reviewed accordingly. It may be necessary to consult a qualified engineer familiar with these standards to ensure compliance.

Procedure

After confirming that the ChromoWall Cement Board EIFS System and the underlying substrate are sound and in serviceable condition, the following steps should be followed. If additional repairs are required, they must be completed before proceeding with the reattachment.

- **Locate Fastener Positions**

Identify the locations for installing fasteners. For gypsum, cement board, or other non-nail-base sheathing, ensure fasteners are anchored into the framing beneath.

- **Install Fasteners**

Use Wind Devil 2 plates or equivalent with appropriate fasteners and lengths. The minimum fastening pattern is 16" x 16". Additional fasteners may be required depending on wind load requirements and wall flatness.

- **Set Fasteners Properly**

Install each fastener so the washer surface sits slightly below the finished surface plane—no more than 16/1" deep. Countersinking beyond this depth can lead to visible read-through in the finish due to uneven base coat buildup.

- **Apply Base Coat Over Fasteners**

Apply a thin layer of ChromoWall Base Coat over all fasteners. Allow it to dry completely.

- **Embed Reinforcing Mesh**

Embed ChromoWall Reinforcing Mesh in ChromoWall Base Coat across the entire fastened panel or extend to a natural break such as a corner, reveal, or sealant joint. Allow the base coat to dry for at least 24 hours.

- **Repair Surface Imperfections**

Before applying the finish, smooth out any surface irregularities in the base coat—such as dimples or trowel marks—that might be visible through the finish.

- **Apply Textured Finish**

Using a stainless-steel trowel, apply ChromoWall Textured Finish to a thickness slightly greater than the largest aggregate size. Scrape the finish to an even thickness, float to achieve uniform texture, and allow to dry thoroughly.

Considerations and Conditions

- An exact color or texture match to the existing finish may not be possible due to weathering or surface variations. Evaluate the existing finish to select the closest possible match for the repair area.
- Always extend repairs to a natural break. In some cases, recoating the entire elevation may be necessary to achieve uniform appearance and color consistency.
- For additional guidance, refer to Chromo Technical Bulletin – Procedures for Coating Over Acrylic and Elastomeric Finishes.`

Limited Warranty Notice

Before each use of any Chromo Building Solutions product, users must read and follow all current product labels, Product Bulletins, and Safety Data Sheets available at www.echomo.com or by contacting our Technical Service Department.

Warranty:
Chromo Building Solutions warrants this product for one (1) year from the date of installation to be free from manufacturing defects and to meet the technical properties stated in the current Product Bulletin when used as directed and within its shelf life.

The user is responsible for determining product suitability for the intended use and assumes all associated risks. The user's or buyer's exclusive remedy shall be limited to the purchase price or product replacement, excluding any labor costs.

No other warranties, expressed or implied, shall apply—including any warranty of merchantability or fitness for a particular purpose. Chromo Building Solutions shall not be liable for any special or consequential damages under any legal theory.

Use of this product in a manner that infringes upon patents or intellectual property rights of others is the sole responsibility of the user.

Part 6

References For System Build Up Managed By Qeemx Experts

CHROMO WALL

Project / Contract	City	Country	System Installed	Client	Applicator	Project Value Million SAR
1. Aramco Dahran Housing Camp Projects 2500 Villas	Dharan	Saudi Arabia	EIFS/ETICS	ARAMCO	OPAIR/TASCO/BASETECH/	181.0
2. Aramco Rastanurah Housing Camp Projects 3500 Villas	RasTanurah	Saudi Arabia	EIFS/ETICS	ARAMCO	AL Jalhami / JASCO	253.0
3. Aramco Dahran 5th Street Gym	Dharan	Saudi Arabia	EIFS/ETICS	ARAMCO	AL Moalem Contracting	0.9
4. Rehan Rotana Hotel	Dammam	Saudi Arabia	EIFS/ETICS	Abdulla Fouad Holding Co.	BASETECH	2.4
5. Desert Rock Hotel	Umluj	Saudi Arabia	EIFS/ETICS	Red Sea Development	MAS Contracting	35.0
6. King Fahad Causeway Authority Admin Building	Saudi Causeway	Saudi Arabia	EIFS/ETICS	KFCA	AL Jalhami	3.3
7. King Fahad Causeway Authority Admin Building	Saudi Causeway	Saudi Arabia	EIFS/ETICS	KFCA	AL Jalhami	1.6
8. Aramco Rastanurah Mousque	RasTanurah	Saudi Arabia	EIFS/ETICS	ARAMCO	JASCO	1.5
9. Aramco Rabiyah Housing Destrict Mousqe And Commercial Area	Dharan	Saudi Arabia	EIFS/ETICS	ARAMCO	Metal Stitch / JASCO	2.5
10. Al Osais Contracting Head Office	Dharan	Saudi Arabia	EIFS/ETICS	Al Osais Contracting	Al Osais Contracting	1.2
11. Turtel Pay & Sura Island Hotels	Umluj	Saudi Arabia	EIFS/ETICS	Red Sea Development	FAST	390.0
12. King Abdul Aziz Airbase Aircraft Hangars	Dammam	Saudi Arabia	EIFS/ETICS	MOI/USA	TASCO	7.8
13. Moi Jubail Industrial City Airbase Aircraft Hangars	Jubail	Saudi Arabia	EIFS/ETICS	MOI/USA	TASCO	5.6
14. Sabic Head Quarters	Jubail	Saudi Arabia	EIFS/ETICS	SABIC	Absar	2.3
15. Ministry Of Housing Projects (1800 Vills)	Al Hassa/ Madinah/ Kharj	Saudi Arabia	EIFS/ETICS	MOH	IKK/China CC	109.0

Project / Contract	City	Country	System Installed	Client	Applicator	Project Value Million SAR
16. Rixos Hotel Resort	Yanbu	Saudi Arabia	EIFS/ETICS	RIXOS HOTELS	SEMBOL	22.0
17. Thwal Private Island Villas	Thwal	Saudi Arabia	EIFS/ETICS	Red Sea Development	O-BRACE	1.5
18. Aramco Tanajeeb Offices	Tanajeeb	Saudi Arabia	EIFS/ETICS	ARAMCO	Al Jalhami	3.5
19. Aramco Tanajeeb Mousque	Tanajeeb	Saudi Arabia	EIFS/ETICS	ARAMCO	Al Jalhami	1.5
20. Aramco Tanajeeb Support Buildings	Tanajeeb	Saudi Arabia	EIFS/ETICS	ARAMCO	Al Jalhami / AL BUHAIMED	6.5
21. Aramco Manifa Admin Building	Manifa	Saudi Arabia	EIFS/ETICS	ARAMCO	Al Jalhami / AL BUHAIMED	3.5
22. Aramco Manifa support Buildings	Manifa	Saudi Arabia	EIFS/ETICS	ARAMCO	Al Jalhami / AL BUHAIMED	6.5
23. Aramco Manifa warehouse Buildings	Manifa	Saudi Arabia	EIFS/ETICS	ARAMCO	Al Jalhami / AL BUHAIMED	4.2
24. Mohammed Al Mutari Villas (4 Villas)	Khobar	Saudi Arabia	EIFS/ETICS	Private	BASETECH	1.0
25. Nizar Al khadra Private Villas (2 Villas)	Khobar	Saudi Arabia	EIFS/ETICS	Private	BASETECH	0.8
26. AL Gawhara Stadium	Jeddah	Saudi Arabia	EIFS/ETICS	MOS	IKK	1.5
27. Aramco Management Private Villas in Rabiyah Destrict (5 villas)	Khobar	Saudi Arabia	EIFS/ETICS	Private	BASETECH	2.5
28. Avenu Mall In Bahrain	Manama	Bahrain	EIFS/ETICS	AVENUE	BASETECH	10.2
29. Aramco Clubs in Dahran	Dharan	Saudi Arabia	EIFS/ETICS	ARAMCO	Metal Stitch	5.9
30. Hawar Island Hotels	Manama	Bahrain	EIFS/ETICS	Private	Eversystem Bahrain	4.5
31. Aramco Bus Stops project	Dharan	Saudi Arabia	EIFS/ETICS	ARAMCO	Metal Stitch	0.7

ChromoWall
Cement Board EIFS System

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