

Plaster System

Solutions for your plastering needs



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Mankind's four big challenges for the future and for sustainability

Use all natural resources intelligently and effectively, so as to respond positively to population growth and the evolution of human needs.

Safeguard climate stability by controlling greenhouse gas emissions, which must be reduced by 2020.

Promote more efficient use of increasingly scarce water resources, so as to preserve an asset that may be in short supply in the near future.

Increase development of energetically efficient infrastructure with a low environmental impact, so as to respond to growing urban populations and ensure respectful and sustainable urban development.



300 years of history 15 systems

Our experience is your guarantee

The Fassa Bortolo tradition stretches back to 1710. Passed down from generation to generation, it has constantly evolved, standing out for innovations which have made an essential contribution to the sector.

In Italy, it was the first company to introduce premixed lime and cement plasters for all types of building work. It was the first to develop silo technology, the product supply system which revolutionised work on site.

Today it is a sector leader, a reference point for all those working in the building industry: designers, dealers and the builders themselves.

Quality building and living in respect of man and the environment

One philosophy runs through all Fassa Bortolo products. A mission to bring innovations into our working and living environments. Developing building products and materials with ever better performance and improving the psychophysical well-being of the individual ever more effectively. Ever better able to safeguard this well-being in harmony with that of the environment. Safety, efficiency, durability. Here at Fassa Bortolo, our values have always included comfort, balance and respect.

Because we are committed to evolution of the building sector and the quality of life.

We combine our resources to achieve a single objective: greater well-being and better quality of life.



Ever greater resources to be ever closer to the needs

Its presence on the ground is another of Fassa Bortolo's great strong points: 12 production sites and three sales offices in Italy, one sales office in Portugal, two in Switzerland, one in France and one in Spain. A well-developed network has always been a priority for the company to be ever nearer the customer and guarantee a swift response.

Production facilities

Italy

- 1 Spresiano (Treviso)
- 2 Artena (Rome)
- 3 Mazzano (Brescia)
- 4 Ravenna
- 5 Moncalvo (Asti)
- 6 Bagnasco (Cuneo)
- 7 Molazzana (Lucca)
- 8 Popoli (Pescara)
- 9 Sala al Barro (Lecco)
- 10 Montichiari (Brescia)
- **11** Bitonto (Bari)
- 12 Calliano (Asti)

Portugal

13 São Mamede (Batalha)

Commercial branches

ß

Italy

- 1 Bolzano
- 2 Altopascio (Lucca)
- 3 Sassuolo (Modena) 6 Dietikon (Zurich)

Switzerland

4 Mezzovico (Lugano)

8

- **5** Aclens
- France
- 7 Lyon
- Spain 8 Madrid

7

United Kingdom Slough

integrated system

15 systems coherently integrated systems

A synergic set of products, skills, research and services for all types of work.

Intelligent Synergy

From traditional materials to plasterboard. From bio-architecture to the External Thermal Insulation Composite System.

Combining resources towards a single objective means creating an integrated system. The Fassa Bortolo Integrated System. The first and only in the sector, it offers the advantage of a range of products and skills acting in synergy, guarantees the absolute quality of all types of work and extends and integrates a project's potential and opportunities.



Certified quality for the building sector

For us, research is a fundamental asset

The attention Fassa dedicates every day to research has also been recognised by ISO 9001:2008 certification. Further confirmation of the top quality we offer the building sector.

Construction Products Regulation CPR 305/2011 – CE marking and DoP

All Fassa products comply with EC standards and regulations, satisfy all the performance requisites for building products (CPR 305/2011) and bear CE and DoP marking. The DoPs (Declarations of Performance) for Fassa Bortolo and Gypsotech products can be downloaded from our websites: www.fassaborto-lo.com and www.gypsotech.it. All technical documentation bears special logos highlighting possession of these requisites, while others confirm compliance to the criteria and classification methods specified in European standards and regulations.

ClimateHouse

Being a ClimateHouse partner means having recognised technical skills and a constant commitment, through our products, to energy efficiency in new and renovated buildings, in respect of the environment.

European Technical Approval (ETA) and safety in all components

The quality and safety of every component in the system is decisive in guaranteeing optimum efficiency and durability. From insulation to adhesive/skim coat, anchors and reinforcing bars, all elements in the Fassatherm® External Thermal Insulation Composite System are submitted to the strictest controls possible. The Fassatherm® External Thermal Insulation Composite System has European Technical Approval ETA 07/0280 and ETA 09/0282, attesting the technical suitability of the system for thermal insulation applications, based on compliance with all the requirements of the ETAG 004 guidelines. The European Technical Approvals for the FASSA BORTOLO External Thermal Insulation Composite System are available in full from the www.fassabortolo.com website.

British Board of Agrément (BBA)

The British Board of Agrément (BBA) has issued certification for FASSATHERM External Wall Insulation system (EWI). BBA certification was deemed necessary to extend the system offer covered under the existing ETA specifically for the UK market. The system certification now includes standard grade (white), high performance low lambda (grey) expanded polystyrene and mineral wool.











ANAB (Associazione Nazionale Architettura Bioecologica) and ICEA (Istituto per la Certificazione Etica e Ambientale) quality certification

An important recognition for bio-ecological products, certifying maximum attention to the environment and full compliance with the strictest bio-architectural criteria. Fassa Bortolo's Bio-Architecture line was the first line in Europe to obtain certification with KB 13, the first plaster certified in 1999, setting the standards in the sustainable architecture sector.

GEV EMICODE

Voluntary mark certifying the emission of volatile and semi-volatile organic compounds (VOC and SVOC) issued by GEV (the Association for the Control of Emissions in Products for Floor Installation, Adhesives and Building Materials), applied to the products in the System for Laying Floor and Wall Coverings. Following severe tests, the very low emissions of Fassa products earned them EC1 Plus certification.

LEED certification Leadership in Energy and Environmental Design

This certification confirms that buildings are environmentally sustainable, both as regards energy usage and consumption of environmental resources during construction. The particular feature of this standard is that it covers all sectors involved in building design, from choice of construction site, site management, careful use of drinking water, the energy efficiency of the building shell and technical installations, use of renewable energy sources, use of partially recycled materials and quality and comfort inside the building.

Indoor Air Quality

All products in the Fassa Bortolo Colour System respect the parameters established by European Union regulations and standards aimed at limiting the emission of organic compounds. They therefore comply with the provisions of Italian Legislative Decree no. 161 of 27/03/2006 (implementing Directive 2004/42/ EC), identifying the maximum content of Volatile Organic Compounds (COVs) in paints and paste coatings.

NF Certification

Most of the Gypsotech[®] boards have obtained NF certification, a fundamental requisite for the French market. NF certification is issued by CSTB Paris, in accordance with NF certification regulation 081 specified by AFNOR, the French standards organisation. Certification is only issued following audits and sampling by CSTB, which then tests the specimens in its laboratories.

French Label - Étiquetage sanitaire

A classification and labelling system applied to emissions of volatile organic compounds from construction and decoration products and indoor paints. In January 2012 labelling of all products introduced onto the French market for the first time became obligatory and since September 2013 it has been obligatory for all products sold on French territory. All Fassa products boast the A+ class label.



















Three missions: Diagnosis, Technology and Aesthetics

The choice of the best solution for carrying out building recovery work always starts with correct **DIAGNOSIS**.

This activity is fundamental in ensuring final quality; managed by Fassa Bortolo specialists, their extensive experience makes this stage the first element of excellence in the service offered.

Diagnosis is essential in defining which type of cycle is the most suitable for meeting the requirements of the work and identifying the products and processes that, based on profound knowledge of site technical issues, can guarantee the expected optimum result.

Recovery or remediation always involves an objective of improving functional, energy and aesthetic performance through application of the Facade System cycles, and the performance of product and process **TECHNOLOGY**, whose absolute quality guarantees that the value of the investment will be protected over time.

For many years Fassa Bortolo has been investing in continuous research and development of its solutions, based on climatic changes and the effects of time on structures, pursuing the principle of qualitative excellence that has always been the company's hallmark.

AESTHETICS are the result of work performed to the best industry standards, another way of saying guaranteed to be done right, in the best Fassa Bortolo tradition.





PLASTER

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BIO SYSTEM PLASTER

KB 13

Lime-based base plaster for interiors and exteriors, with 'marmorino' effect

USE

- Base plaster for brick walls
- Base plaster for concrete blocks, concrete casts

BENEFITS & FEATURES

- Excellent adhesion on stone, masonry and concrete surfaces
- Natural lime and marble dust base, with 'marmorino' effect
- Applicable by hand or with machine
- First bio-plaster with ANAB certificate in Italy



CODE	417	CONSUMPTION	approx. 13 kg/m ²
PACK	30 kg		for 10 mm thickness
QTY. PER PALLET	48	STORAGE	12 months in a dry place
		APPLICATION TEMPERATURE	+5°C / +30°C

K 1710

Traditional fibre-reinforced bio-plaster with a pure nano-lime base and pozzolanic action, for interiors and exteriors

USE

- Bio-architecture and bio-construction interventions
- Base plaster for brick walls
- Base plaster for concrete blocks, concrete casts
- Restoration of old rock, stone, brick and tuff surfaces
- Mechanically weak surfaces

BENEFITS & FEATURES

- Excellent adhesion on stone, brick, tuff surfaces, etc.
- New nano-lime technology (EN 459) with nanometric particles
- Fibre-reinforced, with pozzolanic action
- Excellent breathability and absence of surface cracks
- Applicable by hand or with machine

zzolanic action		
d absence of surface cracks		1.0
th machine		
476T	CONSUMPTION	
30 kg		

 PACK
 30 kg

 QTY. PER PALLET
 48



CONSUMPTION	approx. 13.5 kg/m ² for 10 mm thickness
STORAGE	12 months in a dry place
APPLICATION TEMPERATURE	+5°C / +30°C

CODE PACK

BIO SYSTEM DEHUMIDIFICATION

S 650 BIO DEHUMIDIFYING UNDERCOAT

Mortar made from PURE HYDRATED LIME, sulphate-resistant, for rebuilding and undercoating brick and stone walls and repairing plaster finishes with dampness problems

USE

- Specifically for bio-architecture
- Renovation of damp masonry
- Mortar for bedding/laying bricks and rebuilding brick walls
- Undercoat for renovating damp masonry

BENEFITS & FEATURES

- Dehumidifying
- Sulphate-resistant
- Non-toxic material



CODE	458T	CONSUMPTION	approx. 3-5 kg/m ²
PACK	30 kg	STORAGE	12 months in a dry place
QTY. PER PALLET	48	APPLICATION	+5 °C / + 30 °C

S 639 BIO DEHUMIDIFYING PLASTER

Mortar made from PURE HYDRATED LIME, sulphate-resistant, for creating dehumidifying plaster on brick, stone and tuff walls with dampness problems

USE

- Specifically for bio-architecture
- Plaster for damp masonry
- Renovating plaster (R)

- Dehumidifying
- Sulphate-resistant



CODE	453T
PACK	30 kg
QTY. PER PALLET	48

CONSUMPTION	approx. 11.5 kg/m² for 10 mm thickness
STORAGE	12 months in a dry place
APPLICATION TEMPERATURE	+5°C / +30°C



BIO SYSTEM DEHUMIDIFICATION

RISANAFACILE **"EASY & DRY"**

Lightweight undercoat and porous plaster, made from very fine pure lime, fibre-reinforced, with pozzolanic effect, for renovation of brick and stone walls and repairing plaster finishes with dampness problems

USE

- Undercoat and plaster for renovation of damp masonry
- Undercoat and plaster for salt-laden masonry
- Renovation of masonry subject to decay
- Specifically for bio-architecture and sustainable building





BENEFITS & FEATURES

- Dehumidifying and very high breathability
- Undercoat and plaster together in one product
- Sulphate-resistant
- Meets LEED requirements (MR2, MR5, IEQ 4.2, ID 1)
- Lightweight, white, fibre-reinforced

CODE	480	CONSUMPTION	approx. 10 kg/m² for 10 mm thickness
PACK	25 kg	STORAGE	12 months in a dry place
QTY. PER PALLET	48	APPLICATION	
		TEMPERATURE	+5°C / +30°C

TECHNICAL CHARACTERISTICS

WATER VAPOUR DIFFUSION RESISTANCE FACTOR	$\mu \le 11$ (measured value)
WATER ABSORPTION COEFFICIENT DUE TO CAPILLARY ACTION	$c \ge 0.3 \text{ kg/m}^2$ after 24 h
WATER PENETRATION FOLLOWING THE CAPILLARY ABSORPTION TEST	≤ 5 mm
POROSITY ON HARDENED PLASTER (MERCURY POROSIMETRY)	> 40%
THERMAL CONDUCTIVITY COEFFICIENT	λ = 0.35 W/m·K (tabulated value)
EN 998-1 compliance (R -CSII)	

BIO SYSTEM FINISHING

S 605 BIO DEHUMIDIFYING FINISH

Finishing mortar made from PURE HYDRATED LIME, for finishing porous renovation plasters on brick, stone and tuff walls with dampness problems

USE

- Specifically for bio-architecture
- Plaster finish for damp masonry
- Renovation plaster finish (R)
- Bedding mortar finish



- Very high breathability
- Sulphate-resistant

CODE	457T	CONSUMPTION	approx. 1.4 kg/m² for 10 mm thickness
PACK	25 kg	STORAGE	12 months in a dry place
QTY. PER PALLET	48		
		. APPLICATION TEMPERATURE	+5°C/+30°C



BIO SYSTEM DECORATION

PS 403

PS 403 is a finish for exteriors. It is suitable for application on any type of plaster, especially ones with dehumidifying properties

USE

- Suited for decoration and renovation system
- Long last protection



BENEFITS & FEATURES

- Very high breathability
- High water-repellent effect
- Improved resistance to mould and algae

PACK	14	CONSUMPTION	4-5 m²/l approx. (2 coats)
QTY. PER PALLET	33	STORAGE	12 months
		APPLICATION TEMPERATURE	+5°C / +30°C
		SPECIFIC WEIGHT	1.58 kg/l

FASSIL P 313

FASSIL P 313 is a potassium silicate water-based paint. It has a mineral aspect and complies with standard DIN 18363. The nature of the raw materials being used maintains the breathability of the masonry

USE

- Suited for historic and artistic buildings
- For protective and decorative paint
- For interior and exterior finish

- High breathability
- Mineral product
- Smooth effect with hiding power

PACK	5 - 14
QTY. PER PALLET	33

	FASSIL P 313
	S MARKE

CONSUMPTION	3.5-4.5 m²/l approx. (2 coats)
STORAGE	12 months
APPLICATION TEMPERATURE	+5 °C / + 30 °C
SPECIFIC WEIGHT	1.47 kg/l

BIO SYSTEM RENDER

BIO PLASTER



Ö for exteriors

product ⇔ for interiors







KB 13

© ₽

Bio lime base coat plaster with marmorino effect for interiors and exteriors. KB 13 is a dry mortar composed of natural lime, hydraulic binder, crushed marble and graded limestone sand. It is used as a foundation plaster on walls made of bricks, concrete blocks, rough concrete etc.



K 1710

0 4

Bio traditional fibre-reinforced base coat plaster made from pure nanolime with pozzolanic effect, for interiors and exteriors

BIO FINISH

V



S 605

Bio white finish coat plaster, for interiors and exteriors, ideal for the renovation of damp masonry, giving extremely high breathability. With marmorino



effect.



DECORATION

FASSIL **PS 403** P 313 Highly breathable ASSIL P 313 Smooth PS 403 finish. water-based silicate paint. © ¢ ♦ © ₽



BIO SYSTEM DEHUMIDIFICATION







HYSTORICAL
RESTORATION
SYSTEM



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HYSTORICAL RESTORATION SYSTEM PLASTER

RINZAFFO 720

Mortar made from NHL 3.5 NATURAL HYDRAULIC LIME, sulphate-resistant, for use as undercoat on brick, stone and tuff walls with dampness problems

USE

- Specifically for historic preservation
- Masonry subject to rising damp
- Adhesion primer on all masonry substrates
- Undercoat for renovating damp masonry
- Undercoat for salt-laden masonry

BENEFITS & FEATURES

- Dehumidifying, salt-absorbing
- Sulphate-resistant
- Application by hand and machine



CODE	720
PACK	30 kg
QTY. PER PALLET	48

CONSUMPTION	approx. 3-5 kg/m ²
STORAGE	12 months in a dry place
APPLICATION TEMPERATURE	+5°C/+30°C

INTONACO 700

Masonry bio-plaster with natural hydraulic lime NHL 3.5 base for interiors and exteriors

USE

- Base plaster for brick walls
- Base plaster for rock, stone, tuff and weak surfaces
- New masonry constructions
- Recovery of old mixed masonry constructions

- Excellent adhesion on stone and masonry surfaces
- With NHL 3.5 and marble dust base
- Applicable by hand or with machine



CODE	751
PACK	30 kg
QTY. PER PALLET	48

CONSUMPTION	approx. 13 kg/m ² for 10 mm thickness	
STORAGE	12 months in a dry place	
APPLICATION TEMPERATURE	+5°C / +30°C	

HYSTORICAL RESTORATION SYSTEM **DEHUMIDIFICATION**

RINZAFFO 720

Mortar made from NHL 3.5 NATURAL HYDRAULIC LIME, sulphate-resistant, for use as undercoat on brick, stone and tuff walls with dampness problems

USE

- Specifically for historic preservation
- Masonry subject to rising damp
- Adhesion primer on all masonry substrates
- Undercoat for renovating damp masonry
- Undercoat for salt-laden masonry

BENEFITS & FEATURES

- Dehumidifying, salt-absorbing
- Sulphate-resistant
- Application by hand and machine



CODE	720	CONSUMPTION	approx. 3-5 kg/m ²
PACK	30 kg	STORAGE	12 months in a dry place
QTY. PER PALLET	48	APPLICATION TEMPERATURE	+5°C / +30°C

INTONACO MACROPOROSO 717

Mortar made from NHL 3.5 NATURAL HYDRAULIC LIME, sulphate-resistant, for the application of porous plasters on brick, stone and tuff walls with dampness problems

USE

- Specifically for historic preservation
- Plasters for renovating damp masonry
- Plasters for salt-laden masonry

- Dehumidifying and breathable
- Sulphate-resistant
- Water repellent



CODE	717
PACK	30 kg
QTY. PER PALLET	48

CONSUMPTION	approx. 11.5 kg/m² for 10 mm thickness
STORAGE	12 months in a dry place
APPLICATION TEMPERATURE	+5°C / +30°C

HYSTORICAL RESTORATION SYSTEM FINISHING

FINITURA 750

Mortar made from NHL 3.5 NATURAL HYDRAULIC LIME, sulphate-resistant, for use as undercoat on brick, stone and tuff walls with dampness problems

USE

- Specifically for historic preservation
- Masonry subject to rising damp
- Adhesion primer on all masonry substrates
- Undercoat for renovating damp masonry
- Undercoat for salt-laden masonry

BENEFITS & FEATURES

- Dehumidifying, salt-absorbing
- Sulphate-resistant
- Application by hand and machine





CODE	750*		approx. 1.4 kg/m ² for 1 mm
PACK	30 kg		thickness
QTY. PER PALLET	48	STORAGE	12 months in a dry place
		APPLICATION TEMPERATURE	+5°C / +30°C

* Also available in colours

FINITURA IDROFUGATA 756

Mortar composed of NHL 3.5 natural hydraulic lime, crushed marble and graded limestone sands. It is used as a foundation plaster to be applied by hand or machine on new and old brick and/or stone masonry.

USE

- Specifically for historic preservation
- Plasters for renovating damp masonry
- Plasters for salt-laden masonry

- Dehumidifying and breathable
- Sulphate-resistant
- Water repellent



CODE	756
PACK	30 kg
QTY. PER PALLET	48

CONSUMPTION	approx. 1.4 kg/m² for 1 mm thickness	
STORAGE	12 months in a dry place	
APPLICATION TEMPERATURE	+5°C / +30°C	

CLASSIC SYSTEM **DECORATION**

PS 403

PS 403 is a finish for exteriors. It is suitable for application on any type of plaster, especially ones with dehumidifying properties

USE

- Suited for decoration and renovation system
- Long last protection



BENEFITS & FEATURES

- Very high breathability
- High water-repellent effect
- Improved resistance to mould and algae

PACK	14	CONSUMPTION	4-5 m²/l approx. (2 coats)
QTY. PER PALLET	33	STORAGE	12 months
		APPLICATION TEMPERATURE	+5°C / +30°C

FASSIL P 313

FASSIL P 313 is a potassium silicate water-based paint. It has a mineral aspect and complies with standard DIN 18363. The nature of the raw materials being used maintains the breathability of the masonry

USE

- Suited for historic and artistic buildings
- For protective and decorative paint
- For interior and exterior finish

BENEFITS & FEATURES

- High breathability
- Mineral product
- Smooth effect with hiding power



SPECIFIC WEIGHT



1.58 kg/l

PACK	5 - 14
QTY. PER PALLET	33

CONSUMPTION	3.5-4.5 m²/l approx. (2 coats)
STORAGE	12 months
APPLICATION TEMPERATURE	+5 °C / + 30 °C
SPECIFIC WEIGHT	1.47 kg/l

HYSTORICAL RESTORATION SYSTEM RENDER

NHL 3.5 NATURAL HYDRAULIC LIME CYCLE



product Ö

for interiors

Ö





BIO UNDERCOAT

Rinzaffo 720

Sulphate-resistant bio undercoat made from NHL 3.5 natural hydraulic lime.



BIO PLASTER



Intonaco 700

Bio base coat plaster made from NHL 3.5 natural hydraulic lime crushed marble and graded limestone sands. It is used as a foundation plaster to be applied by hand or machine on new and old brick and/or stone masonry.



BIO FINISHES

Finitura idrofugata 756

Finishing mortar made from NHL 3.5 NATURAL HYDRAULIC LIME, sulphate-resistant, for application as water-repellent, porous renovation plaster finishes for brick, stone and tuff walls with dampness problems.



BIO FINISHES

Finitura 750

Bio finish coat plaster, sulphateresistant, made from NHL 3.5 natural hydraulic lime, specifically formulated for the renovation of damp masonry with embedded fibreglass mesh.

ASSIL P 313

EX NOVO

FASSIL P 313

© ₽ ₽

Smooth water-based silicate paint.

© ¢ ¢



DECORATION

PS 403

Highly breathable finish.

> Ö ⇔



HYSTORICAL RESTORATION SYSTEM DEHUMIDIFICATION

NHL 3.5 NATURAL HYDRAULIC LIME CYCLE



product ⇔ for interiors

Č



for interiors/exteriors



BIO UNDERCOAT

Rinzaffo 720

0 ₽

Sulphate-resistant bio undercoat made from NHL 3.5 natural hydraulic lime.



© ¢ ♦



Intonaco macroporoso 717

Bio porous base coat plaster, sulphate-resistant, made from NHL 3.5 natural hydraulic lime and crushed terracotta, specifically formulated for the renovation of damp masonry.

BIO FINISHES

Finitura idrofugata 756

Finishing mortar made from NHL 3.5 NATURAL HYDRAULIC LIME, sulphate-resistant, for application as water-repellent, porous renovation plaster finishes for brick, stone and tuff walls with dampness problems.



BIO FINISHES

Finitura 750

Bio finish coat plaster, sulphateresistant, made from NHL 3.5 natural hydraulic lime, specifically formulated for the renovation of damp masonry with embedded fibreglass mesh.

ASSEL P 313

IX NOVO

FASSIL P 313

© ¢ ↔

Smooth water-based silicate paint.

Ö

⇔⇔



DECORATION

PS 403 Highly

breathable finish.

Ö

⇔



CLASSIC
SYSTEM



PLASTER

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CLASSIC SYSTEM PLASTER

KZ 35

Plaster with lime and cement base, with water-repellent properties, formulated for skirting applications in interiors and exteriors

USE

- Skirting plaster for walls made of hollow bricks, full bricks and blocks
- Skirting plaster for mixed walls
- Skirting plaster effective against sulphates in the ground and on the wall
- Formulated as a base for outdoor surfaces, for mineralbased wall linings

BENEFITS & FEATURES

- Excellent adhesion on stone, masonry and concrete surfaces
- Excellent resistance to sulphates
- Water-repellent
- Applicable by hand or with machine



CODE	445T	CONSUMPTION	approx. 15 kg/m ² for 10 mm thickness	
PACK	30 kg	STORAGE	12 months in a dry place	
QTY. PER PALLET	48	APPLICATION TEMPERATURE	+5°C / +30°C	

KI7

Fibre-reinforced lime/cement base plaster with water-repellent properties for exteriors and interiors

USE

- Base plaster for brick walls
- Base plaster for concrete blocks, concrete casts
- Plaster for cement and expanded clay blocks (lightweight concrete)

- Excellent adhesion on stone, masonry and concrete surfaces
- Water-repellent, with lime and cement base
- Fibre-reinforced with polyacrylonitrile fibres
- Formulated as a base for outdoor surfaces, for mineral-based wall linings
- Applicable by hand or with machine



CODE	420T
PACK	30 kg
QTY. PER PALLET	48

CONSUMPTION	approx. 12.8 kg/m ² for 10 mm thickness	
STORAGE	12 months in a dry place	
APPLICATION TEMPERATURE	+5°C/+30°C	
CLASSIC SYSTEM DEHUMIDIFICATION

S 641 CLASSIC DEHUMIDIFYING UNDERCOAT

Mortar made from hydraulic binders, with pozzolanic effect, sulphate-resistant, for bedding/ laying bricks, rebuilding and undercoating brick and stone walls and repairing plaster finishes with dampness problems

USE

- Undercoat for renovating damp masonry
- Undercoat for salt-laden masonry
- Mortar for bedding/laying bricks and rebuilding brick walls

BENEFITS & FEATURES

- Dehumidifying
- Optimum adhesion on any masonry
- Salt-absorbing
- Application by hand or machine
- Sulphate-resistant



CODE	442T	CONSUMPTION	approx. 3-5 kg/m ²
PACK	30 kg	STORAGE	12 months in a dry place
QTY. PER PALLET	48	- APPLICATION - TEMPERATURE	+5°C / +30°C

S 627 CLASSIC DEHUMIDIFYING PLASTER

Mortar made from sulphate-resistant hydraulic binders for application as porous plasters for the dehumidification of brick, stone and tuff walls and substrates with dampness problems

USE

- Specifically for dampness problems
- Plasters for renovating damp masonry
- Plasters for salt-laden masonry

- Dehumidifying and breathable
- Sulphate-resistant
- Optimum adhesion on all substrates



CODE	441T
PACK	30 kg
QTY. PER PALLET	48

CONSUMPTION	approx. 11.5 kg/m² for 10 mm thickness
STORAGE	12 months in a dry place
APPLICATION TEMPERATURE	+5°C / +30°C

CLASSIC SYSTEM FINISHING

IP 10

Hydrated lime, cement and graded sands finish coat plaster for exteriors and interiors

USE

 Finishing plaster on lime and cement-based foundation plaster



BENEFITS & FEATURESWater-repellent, with lime and cement base

- Different graded sands
- Reduces the appearance of hairline cracks

CODE	673	CONSUMPTION	1 mm = approx. 2 kg/m ²
PACK	30 kg	STORAGE	12 months in a dry place
QTY. PER PALLET	48	APPLICATION TEMPERATURE	+5°C / +30°C

LC 7

White cement-based skim coat

USE

- Skim coating of concrete surfaces
- Skim coating of base plaster for brick walls
- Skim coating of plastered stone, full-brick and hollow-brick surfaces in interiors and exteriors

- Excellent adhesion on concrete and masonry surfaces
- Easy to work, can be finished with a float and sponge
- Select aggregates guaranteeing excellent surface finish





CODE	433
PACK	30 kg
QTY. PER PALLET	48

CONSUMPTION	approx. 0.5 - 1 kg/m ² depending on the surface to be treated
STORAGE	12 months in a dry place
APPLICATION TEMPERATURE	+5°C / +30°C

CLASSIC SYSTEM FINISHING

S 605 BIO DEHUMIDIFYING FINISH

Finishing mortar made from PURE HYDRATED LIME, for porous renovation plaster finishes on brick, stone and tuff walls with dampness problems

USE

- Specifically for bio-architecture
- Plaster finish for damp masonry
- Renovation plaster finish (R)
- Bedding mortar finish

- Very high breathability
- Sulphate-resistant



CODE	457T
PACK	25 kg
QTY. PER PALLET	48

CONSUMPTION	approx. 1.4 kg/m ² per mm in thickness	
STORAGE	12 months in a dry place	
APPLICATION TEMPERATURE	+5°C / +30°C	



CLASSIC SYSTEM **DECORATION**

FX 526

FX 526 is a pigmented primer undercoat filler

USE

- For thick layer finish coatings
- Specifically for FASSATHERM EWI System
- Over painted masonry walls

- White or pigmented filling undercoat
- Protective efficacy and product versatility
- Hiding power and uniform surface





PACK	5 - 14
QTY. PER PALLET	33

CONSUMPTION	6-8 m²/l approx.
STORAGE	12 months
APPLICATION TEMPERATURE	+5 °C / + 30 °C
SPECIFIC WEIGHT	1.61 kg/l



CLASSIC SYSTEM DECORATION

PX 505

PX 505 is a finish, white or coloured, water-based paint for exteriors

USE

- Long last protection
- For protective and decorative paint
- For new and old finish coat plaster

BENEFITS & FEATURES

- Good breathability
- Excellent water-repellency
- Improved resistance to mould and algae
- Excellent protection



1.57 kg/l

PACK	14 I	CONSUMPTION	4-5 m²/l approx. (2 coats)
QTY. PER PALLET	33	STORAGE	12 months
		APPLICATION TEMPERATURE	+5°C / +30°C

SPECIFIC WEIGHT

RX 561

RX 561 is a finish coat plaster in paste. The nature of the raw materials being used provides a finish with a rustic effect. Compliant with standard EN 15824

USE

- For exteriors on lime/cement base coat plasters
- Specifically for FASSATHERM EWI System

- Excellent water-repellency
- Good breathability
- Improved resistance to mould and algae
- Excellent protection
- Available in the winter version





PACK	25 kg
QTY. PER PALLET	33

CONSUMPTION	1 mm: 2-2.5 kg/m² - 1.5 mm: 2.3-2.7 kg/m² 2 mm: 2.6-3.4 kg/m²
STORAGE	12 months
APPLICATION TEMPERATURE	+5 °C / + 30 °C
SPECIFIC WEIGHT	1.85 kg/l

CLASSIC SYSTEM DECORATION

PS 403

PS 403 is a finish for exteriors. It is suitable for application on any type of plaster, especially ones with dehumidifying properties

USE

- Suited for decoration and renovation system
- Long last protection



1.58 kg/l

BENEFITS & FEATURES

- Very high breathability
- High water-repellent effect
- Improved resistance to mould and algae

PACK	14	CONSUMPTION	4-5 m²/l approx. (2 coats)
QTY. PER PALLET	33	STORAGE	12 months
		APPLICATION TEMPERATURE	+5°C / +30°C

SPECIFIC WEIGHT

FASSIL P 313

FASSIL P 313 is a potassium silicate water-based paint. It has a mineral aspect and complies with standard DIN 18363. The nature of the raw materials being used maintains the breathability of the masonry

USE

- Suited for historic and artistic buildings
- For protective and decorative paint
- For interior and exterior finish

BENEFITS & FEATURES

- High breathability
- Mineral product
- Smooth effect with hiding power

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PACK	5 - 14
QTY. PER PALLET	33

CONSUMPTION	3.5-4.5 m²/l approx. (2 coats)
STORAGE	12 months
APPLICATION TEMPERATURE	+5 °C / + 30 °C
SPECIFIC WEIGHT	1.47 kg/l

CLASSIC SYSTEM RENDER



CLASSIC SYSTEM **DEHUMIDIFICATION**





Notes



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