

Insulation Mortars







COMPANY PROFILE

Wuensch Plaster is the leading manufacturer of dry mix products located in Al Ojaimi Industrial City Riyadh, Kingdom of Saudi Arabia. Wuensch Plaster combines latest dry mix

technology with high quality raw materials in the region for a wide range of products and services to meet the fast growing and challenging demands of the construction industry. Wuensch Plaster is dedicated to serve the construction industry by setting up new standards. We offer a wide range of dry mix products based on Cement and Gypsum with more than decade of experience in the middle-east. We are dedicated to achieve highest customer satisfaction through the quality, reliability and consistency of our products and services.

PLASTER

Wuensch Plaster offers the most modern silo system with pneumatic dry mix conveying and automatic application machines for the construction industry. The system offers ready to apply products at the "press of a button". Factory produced dry mix mortar are much more reliable and productive than site mixed mortars. Each product is accurately produced to ensure the quality and consistency. We offer the product delivery to the site in mobile silos or bags. A range of machines are available to suit with the various application and usage of the products at site. Wuensch Plaster offers the application machines from PFT, Germany. The machine application ensures the homogeneous and accurate mixing of the dry mix with water, thus eliminating the errors that can occur with the manual mixing. The products are reachable to any distance in time with mobile silos and pneumatic conveying system at the "press of a button". The system will provide the customers a clear edge in terms of quality and productivity. Wuensch Plaster silo system with the pneumatic dry mix conveying will provide a clean and dust free job site adding more value to health, safety and environment.

Wuensch Plaster products are designed and manufactured meeting the specification of BS/EN/ASTM/DIN standards. Our most modern state of the art manufacturing facility and stringent quality control will ensure the quality and consistency of the products. Our fully equipped testing laboratory will work round the clock ensuring the quality. Wuensch Plaster will be assuring the quality of products by strict quality control measures starting from the selection of raw material to the finished products. We can design, develop and manufacture custom made products meeting the specific requirements of our valued customers. Our dedicated team of sales/QC/site engineers will provide the customers total support as and when required.

Wuensch Plaster offers a wide products range of Bonding Coats, Cement Renders/Plasters, Decorative Color Renders, Decorative Texture Finishes, Insulation mortars, Gypsum Plasters, Masonry Mortars, Tile Adhesives, Tile Grouts, Floor Screeds, Repair Mortars, Non-Shrink





Product Range	Product code	Field of application	Packing	Approx Coverage [per tonne]
Bondingcoats	Bonding coat WP110	Bonding coat for rendering on normal fair faced concrete surfaces. Application by tyrolean box/ spray gun @ 2-5mm.	50kg Bags	430 m² @ 2mm thickness
	Bonding coat WP140	Bonding coat for rendering on ultra smooth concrete surfaces. Application by tyrolean box/ spray gun @ 2-5mm.	50kg Bags	430 m² @ 2mm thickness
	Cement Render/Plaster WP200	Render/plaster for internal/external concrete block walls. Application by spray machine/manual @ 10-20mm.	12-20 m³ 50kg Silo Bo•s	42m² @ 15mm thickness
	Cement Render/Plaster WP201	Render/plaster for internal/external concrete block wall. Application by spray machine/manual @ 10-20 mm	12-20 m³ 50kg Silo Ba g s	42m² @ 15mm thickness
	Cement Render/Plaster (AAC/Concrete) WP 210	Render/plaster for internal/external AAC/concrete block walls. Application by spray machine/manual @ 10-20mm.	12-20 m³ 50kg Silo Ba • s	42 m² @ 15mm thickness
Plasters	Cement Render-PG WP 230	Render for external plinth areas. Application by spray machine/manual @ 15-20mm.	12-20 m³ 50kg Ba•s	30 m² @ 20mm thickness
Cement Renders /Plasters	Cement Render/Plaster- HSG WP 240	Render/plaster for high strength (> 15 MPa) requirements. Application by spray machine/manual @ 15-50mm.	12-20 m³ 50kg Silo Ba•s	37 m² @ 15mm thickness
	Cement Plaster-FG WP 250	Fine thin coat plaster for ceilings and rough cement plaster surfaces. Application by spray machine/manual @ 4-6mm.	12-20 m³ 50kg Silo Bo•s	162 m² @ 4mm thickness
	Cement Plaster - DG WP 255	Fine thin coat plaster directly on smooth and uneven concrete surfaces. Application by spray machine/manual @ 3-8 mm	12-20 m³ 50kg Silo Bo•s	170 m² @ 4mm thickness
Decorative Coloured Renders	Decorative Colour Render WP 300	Decorative colour render for external block walls. Application by spray machine/manual @ 15-20mm.	12-20 m³ 50kg Silo Ba•s	42 m² @ 15mm thickness
	Rock work render WP 320	High strength (> 15 MPa) decorative textured color render for landscaping works. Application by spray machine/manual @ 15-50mm.	12-20 m³ 50kg Silo Ba•s	35 m² @ 15mm thickness
Decorative Textured Finishes	SprayTex WP 370	Decorative spray applied texture finishes for external/internal walls. Application by spray gun/manual @ 3-4mm.	50kg Bags	180 m ² @ 3.5mm thickness
	TrowelTex WP 380	Decorative trowel applied texture finishes for external/internal walls. Application by spray machine/manual @ 3-4mm.	50kg Bags	160m ² @ 3.5mm thickness
	Gypsum Plaster-SG WP400	Standard gypsum plaster for internal AAC/concrete block walls. Application by spray machine/manual @ 10-20mm.	12-20 m³ 50kg	58 m² @ 12mm thickness

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Gypsum Plasters	Gypsum Plaster-FG WP410	Fine thin coat gypsum plaster for ceilings and rough cement plaster surfaces. Application by spray machine/manual @ 4-6mm.	12-20 m³ 25kg Silo Ba § s	208 m² @ 4mm thickness
	Gypsum Plaster-DG WP412	Fine thin coat gypsum plaster for direct application on concrete surfaces. Application by spray machine/manual @ 4-6mm.	12-20 m³ 25kg Silo Bags	208 m² @ 4mm thickness
Masonry Mortars	Masonry Mortar for Concrete Blocks WP500	Block laying mortar for concrete block works. Mixing by screw machine/manual.	12-20 m³ 50kg Silo Ba•s	36m² @ 10mm thickness Block Size: 40x20x20cm
	Masonry Mortar for Concrete Blocks WP501	Block laying mortar for concrete block works. Mixing by screw machine/manual.	12-20 m³ 50kg Silo Baes	36m² @ 10mm thickness Block Size: 40x20x20cm
	Masonry Mortar for AAC Blocks WP510	Block laying mortar for AAC block works. Mixing by screw machine/manual.	12-20 m³ 50kg Silo Baes	82 m² @ 5mm thickness Block Size: 40x20x20cm
	Masonry Mortar for Concrete Blocks WP520	Cement based dry mix product to apply as grout for anchoring concrete blocks. Mixing by screw machine/manual.	12-20 m³ 50kg Silo Ba@s	Approx. 530 L/tonne
	Bedding Mortar WP540	Cement based dry mix product to apply as bedding layer for laying tiles on floor. Mixing by screw machine/manual.	12-20 m³ 50kg Silo Bags	13 m² @ 40mm thickness
Tile Adhesives	Tile Adhesive- EG WP 550	Tile adhesive for ceramic/procelim tiles on internal /external areas. Mixing by screw machine/manual.	12-20 m³ 25kg Silo Bags	Yield 635 L/ton
	Tile Adhesive- HG WP 552	Tile adhesive for ceramic/procelin tiles on internal /external areas. Mixing by screw machine/manual.	12-20 m³ 25kg Silo Baos	Yield 685 L/ton
	Tile Adhesive- FG WP 554	Tile adhesive for ceramic/porcelain/glass tiles on internal/external areas. Mixing by screw machine/manual.	12-20 m³ 25kg Silo Ba § s	Yield 685 L/ton
Tile Grouts	Tile Grout-SG WP 580	Tile grout for ceramic/porcelain tiles on internal/ external areas. Mixing by screw machine/manual.	25kg Ba g s	Yield 690 L/ton
	Tile Grout-HG WP 582	Tile grout for ceramic/porcelain/glass tiles on internal/ external areas. Mixing by screw machine/manual.	25 kg Bags	Yield 690 L/ton
Floor Screeds	Floor Screed (15MPa - 40MPa) WP 600	Bonded/un bonded/floating leveling screed for floors. Mixing by screw machine/manual.	12-20 m³ 50kg Silo Baes	Yield 530 L/ton
Repair Mortars	Repair Mortar- FG WP 700	Fine repair mortar for concrete surfaces. Mixing by screw machine/manual.	50kg Bags	Yield 620 L/ton

WUENSCH PLASTER PRODUCT RANGE

Product Range	Product code	Field of application	Packing	Approx Coverage [per tonne]
nk Grouts	Non-shrink Grout-MG WP800	Non-shrink grouting mortar for medium strength >(40MPa) anchoring applications. Mixing by screw machine/manual.	12-20 m ³ 50kg Silo Bags	Yield 510 L/ton
Non-shrink	Non-shrink Grout-HG WP810	Non-shrink grouting mortar for high strength >(70MPa) anchoring applications. Mixing by screw machine/manual.	12-20 m³ 50kg Sillo Bags	Yield 510 L/ton
Insulation	Thermo Adhesive WP910	Adhesive/reinforcing layer for EPS/XPS thermal insulation sheets. Mixing by screw machine/manual.	12-20 m ³ 50kg Silo Bags	200 m² @ 3mm thickness

*All Wuensch Plaster products are designed and tested as per International standards. Wuensch Plaster can design, develop and manufacture variety of modified Cement & Gypsum based products as per the customer requirements and specifications. For detailed information about our full range of products, please refer to technical data sheets or full set product catalogue.



Bondingcoat

Cement based dry mix product to apply as bonding coat to achieve good key for rendering on concrete surfaces. The dry mix composed of an integral polymer bonding agent, so it requires only the addition of mixing water at site. Applied by tyrolean box/spray hopper.



Cement Render/Plaster

Cement based dry mix product to apply as render/plaster on internal/external masonry block walls. The pre blended dry mix product requires only the addition of mixing water at site to apply as render/plaster on walls. Application by spray machine/manual.



Decorative coloured render

Cement based integrally coloured dry mix product to apply as decorative colour render on external masonry block walls. The pre blended dry mix product requires only the addition of mixing water at site to apply as decorative render on walls. Application by spray machine/manual.



Gypsum plaster

Gypsum based dry mix product to apply as plaster on internal masonry block walls. The pre blended dry mix product requires only the addition of mixing water at site to apply as plaster on walls. Application by spray machine/manual.



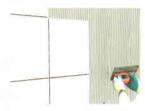
Masonry mortar for concrete blocks

Cement based dry mix product to apply as block laying mortar for masonry block works. The pre blended dry mix product requires only the addition of mixing water at site to produce easy spreadable mortar. Mixing by screw machine/manual.



Bedding Mortar

Cement based dry mix product to apply as bedding layer for laying tiles on floors. The pre blended dry mix product requires only the addition of mixing water at site to apply as easy spreadable bedding mortar. Mixing by screw machine/manual.



Tile Adhesive

Cement based dry mix product to apply as tile fixing glue for ceramic & porcelain tiles on internal/external areas. The pre blended dry mix composed of an integral polymer bonding agent, so it requires only the addition of mixing water at site. Compatible with wide range of bases. Mixing by screw machine/manual.



Floor screed

Cement based dry mix product to apply as bonded/un bonded/floating leveling screed on floors. The pre blended dry mix product requires only the addition of mixing water at site to apply as easy spreadable screed mortar. Mixing by screw machine/manual.

Conveying and mixing system with silos



WUENSCH PLASTER FACTORY

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