



Stonepack
AGGREGATES & RENDERS



single top floor unit



ing elevation 1:100

Who we are:

Stonepack is one of Scotland's largest dedicated operations of bagging and packaging specialist products for the building trade. In the last year we have processed and sold over 80,000 tonnes from our site in Angus, Scotland. In the last decade the company has grown considerably and has invested heavily in some of the most advanced packaging equipment to be found in this industry. Using the latest automated pre-packing technology, Stonepack can ensure that the quality and presentation of our products is in no way compromised by the high speed in which we complete orders.

What we do:

In December 2009 our bespoke blending and washing plant for dry dash spars was custom built abroad and assembled on site. This specially made piece of equipment enables Stonepack to be able to produce fantastic quality blends that are washed thoroughly. In the final process before the material is packaged excess water is shaken off the chips on the unique drying tray.



In the last decade Stonepack has become a major importer of Dry Dashing spars from countries all over the world. The fact that we import our own material rather than buying from UK distributors means that we can pass the cost savings on to our customers. For products that we import and their blends we can almost always offer the best prices.

Quality Render Solutions

Stonepack offer a range of powdered render products to satisfy all sectors of the construction industry. Manufactured using computer controlled state of the art plant, pigments, additives and polymer content are all precisely weighed to ensure consistent batching every time. With a wide range of colours, there's never been an easier way to get the job done on time, with a look that's professional and that complements any architectural building, old or new.



Bagged materials over on-site batching

So, how can you benefit from using Stonepack render products?

CONSISTENT QUALITY:

Pre-blended guaranteed mix, no batching errors & consistent mix. Be assured that every batch of Stonepack material will be top quality, every time.

ANY SPECIFICATION POSSIBLE:

Whatever your design, Stonepack Renders are available in a variety of colours to match your specifications.

LESS ENVIRONMENTAL HAZARDS:

In contrast to working with cement, Stonepack Renders ensures minimal dust dispersion.

STORE IT ON-SITE :

Get more for your money as waste is minimal.

INCREASE YOUR PRODUCTIVITY:

Stonepack Renders are available as and when you require it.

LESS WASTE:

Material can simply be stored at the end of the job or moved to another site.

WEATHER RESISTANT:

Materials contain polymers which repel rainwaters giving a more durable weather resistant finish.

FULL TECHNICAL BACKUP:

Full technical backup guaranteed either on site, by telephone or by email.



Technical information

uses, applications & performance

	Base Coat		Dry Dash (Traditional Top Coat)		Wet Dash	
Uses	External and Internal		External		External	
Delivery	25kgs (40 per pallet)		25kgs (40 per pallet)/ Silo		25kgs (40 per pallet)	
Application	Hand Applied/Paddle		Hand Applied/Paddle		Hand Applied	
Project Type	New Build		New Build		New Build	
Substrates	Brick/Block		Brick/Block		Brick/Block	
Available in all standard Render Colours	✗		✓		Select Few	
Consistent Mix & Colour Guarantee	✓		✓		✓	
Life expectancy	30 years minimum		30 years minimum		30 years minimum	
Low maintenance	✓		✓		✓	
Excellent adhesion and workability	✓		✓		✓	
Performance	This base coat is designed for new block applications. It is commonly used in conjunction with our traditional top coats, scraped finish or wet dash system.		Excellent workability and opening time properties allow the applicator to dash the top coat with a stone aggregate or trowel for a smooth finish on small areas. For best results apply in conjunction with Stonepack base coat and aggregate.		This product requires one bag of aggregates added to one bag of powder to achieve a consistent finish. This render is applied over an approved coloured receiver coat, which must be the same colour.	
Polymer Enhanced	✗		✗		✗	
Coverage	Thickness (mm)	Coverage (kg/m2)	Thickness (mm)	Coverage (kg/m2)	Coverage (kg/m2)	
	8 - 10	Approx 10- 12	8 - 10	Approx 10-12	Approx 5	

	Dash Receiver/ Smooth Finish		Textured Finish		Adhesive Coat	
Uses	External/Internal		External		External	
Delivery	25kgs (40 per pallet)/ Silo		25kgs (40 per pallet)		25kgs (40 per pallet)/ Silo	
Application	Hand Applied/Paddle/Spray Machine		Hand Applied/Paddle/Spray Machine		Hand Applied/Paddle/Spray Machine	
Project Type	New Build/Refurb		New Build/Refurb		New Build/Refurb	
Substrates	Brick/Block/Existing roughcast		Brick/Block/Existing roughcast		Brick/Block/Existing roughcast	
Available in all standard Render Colours	✓		✓		✗	
Consistent Mix & Colour Guarantee	✓		✓		✓	
Life expectancy	30 years minimum		30 years minimum		30 years minimum	
Low maintenance	✓		✓		✓	
Excellent adhesion and workability	✓		✓		✓	
Performance	This product is designed to be machine applied. This quick and easier method overall provides consistency in the mixing and application.		By Pump: This product can be spray or hand applied in a single coat one pass or a single coat in 2 passes to a thickness of 18mm. This product also offers a high degree of water repellence to protect the surface and colour from weather elements but still allowing the product to breathe.		This base coat is a tough and durable product which is designed for unusual substrates. It is commonly applied to existing render panels. To increase adhesion a fibre glass mesh can be trowelled into the surface.	
Polymer Enhanced	✓		✓		✓	
Coverage	Thickness (mm)	Coverage (kg/m2)	Thickness (mm)	Thickness (mm)	Thickness (mm)	Coverage (kg/m2)
	8 - 10	Approx 10- 12	10- 12	6 - 10	8 -12kgs	
			18 - 20			

Tried & tested finished styles

Smooth band
(Traditional top coat)



Wet-dash



Dry-dash



Textured finish



Smooth band
(Traditional top coat)



Wet-dash



Dry-dash



Textured finish



Technical information

All of our renders are manufactured under ISO 9001 conditions and are made using the highest quality cement, lime and fillers. The silica sand used in creating these products is of the highest quality to be found in the country. This allows the products to have a very low co-efficient of shrinkage, reducing the risk of cracking and also ensures excellent adhesion and water shedding properties.

The high weather resistance combined with the ability to breathe ensures many years longevity which, historically, lime-based materials provide while sophisticated additives provide optimum workability, consistency, applications and colour.

The expected life span of all our renders is a minimum of 30 years.



Durable weatherproof render colours

Stonepack can manufacture a variety of vibrant weatherproof colours to suit your building needs. The cement, lime and fillers are all of the highest quality and are based on the best quality silica sand to be found in Scotland. The company works with the industry to ensure that every project, from small sites to large scale developments, is supplied with the specified product consistently, on time and at competitive prices.

White



Pink



Cream



Redburn



Dark Brown



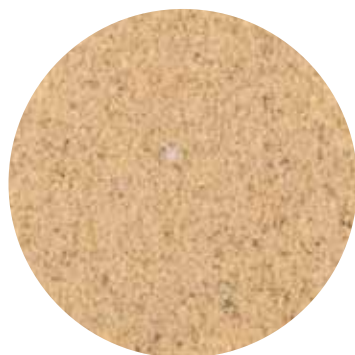
Buff



Yellow



Scottish



Grey



We can offer a variety of different colours and are happy to provide samples or test panels of any of the products we sell. We also have the ability to manufacture new blends upon request, subject to a minimum order quantity.

**Renders are made from natural materials and therefore shades may vary from images shown*

Quality washed dry-dash aggregates

Stonepack sources dry dashing spars from all over the world. Unlike other suppliers we import a large amount of our own materials rather than purchasing from UK distributors. We then wash these using our unique Washing and Blending plant. All our dry dash products are supplied in either sealed 25kg bags or bulk bags (855kg) that tie closed at the top to protect the products from water and contamination.

Tuscan



Nordic



Dolomite



Balmullo



Tudor



Ashton Cream



Brightstone Cream



Canterbury Spar



Skye Marble



Rosebank Pink



Red Granite



Grey Granite



Coral



Regent



Huntington Beige



Black Bassalt



Staining Risk

Polar Champagne



Brown Pea



Nordic Champagne



Amber



We can offer a variety of different blends and colours and are happy to provide samples or test panels of any of the products we sell. We also have the ability to manufacture new blends upon request. *For full range visit www.stonepack.co.uk

**Aggregates are natural materials and therefore colours can vary*

On Site Solutions

Stonepack takes pride in the manufacturing and packaging of all its products. We can offer a wide range of on-site solutions for almost any type project large or small. We can organise silos delivered straight to site where a large amount of a particular render is required. Bulk bags and 25kg bags can be delivered via a merchant, direct to site on next day pallet distribution or through our own haulage network.

Stonepack can also offer expert detailed advice and prompt on-site assistance when identifying the most effective solution to suit your developments plans, or when mixing or applying any of our products.



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