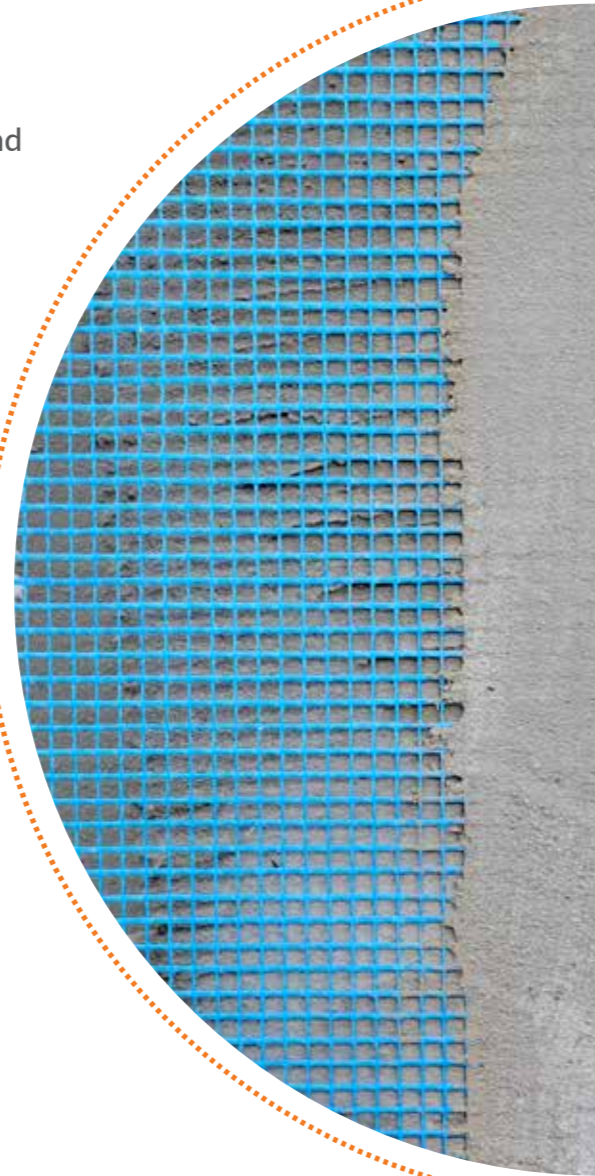


Products Accreditation

Our products can be seen extensively used by most of the national house and property developers. Having achieved the latest International Standard ISO 9001:2008, SAS (Europe) Ltd, you can rely on our business systems and excellent customer service to ensure fast delivery and prompt, efficient handling of orders. In addition, our commitment to high product standards and exemplary customer services has earned us the Investor in People award.

Free Technical Advice

We pride ourselves in the level of technical knowledge and customer service we offer. Our technical support is free and our support team is available during office hours to answer any questions. Brochures and data sheets are available for our full product range



Other KEISERtools® Products



SP120
Texture Spray Machine



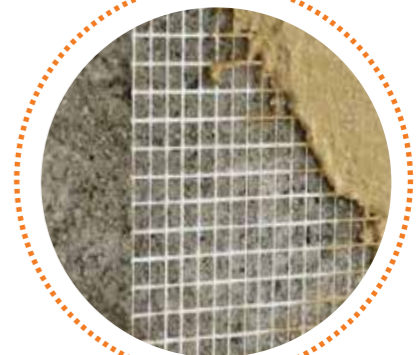
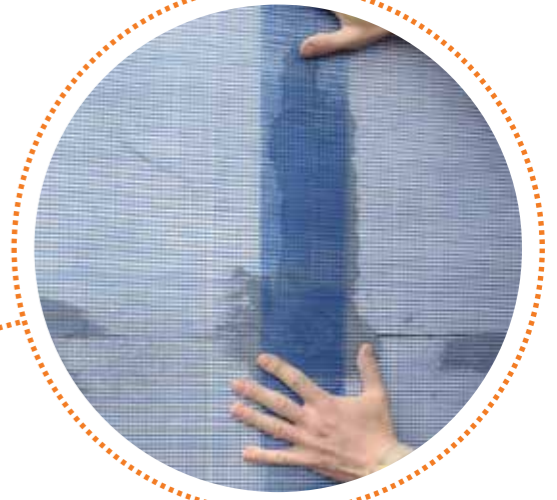
KT 16999
Injection pump



SP3000
Plaster Finishing Machine

KEISERflex®

Render and plaster reinforcing mesh for internal and external use



KEISERflex reinforcing mesh is ideal for reinforcing plaster or render, particularly around openings or areas of traditional weakness. It can be used to stabilize unstable surfaces, cover and help prevent cracking. It is a flexible lattice made from special woven glass-fibre strands offering incredible strength when embedded into wet basecoat plaster or render.

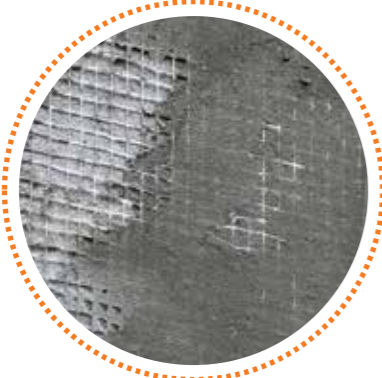
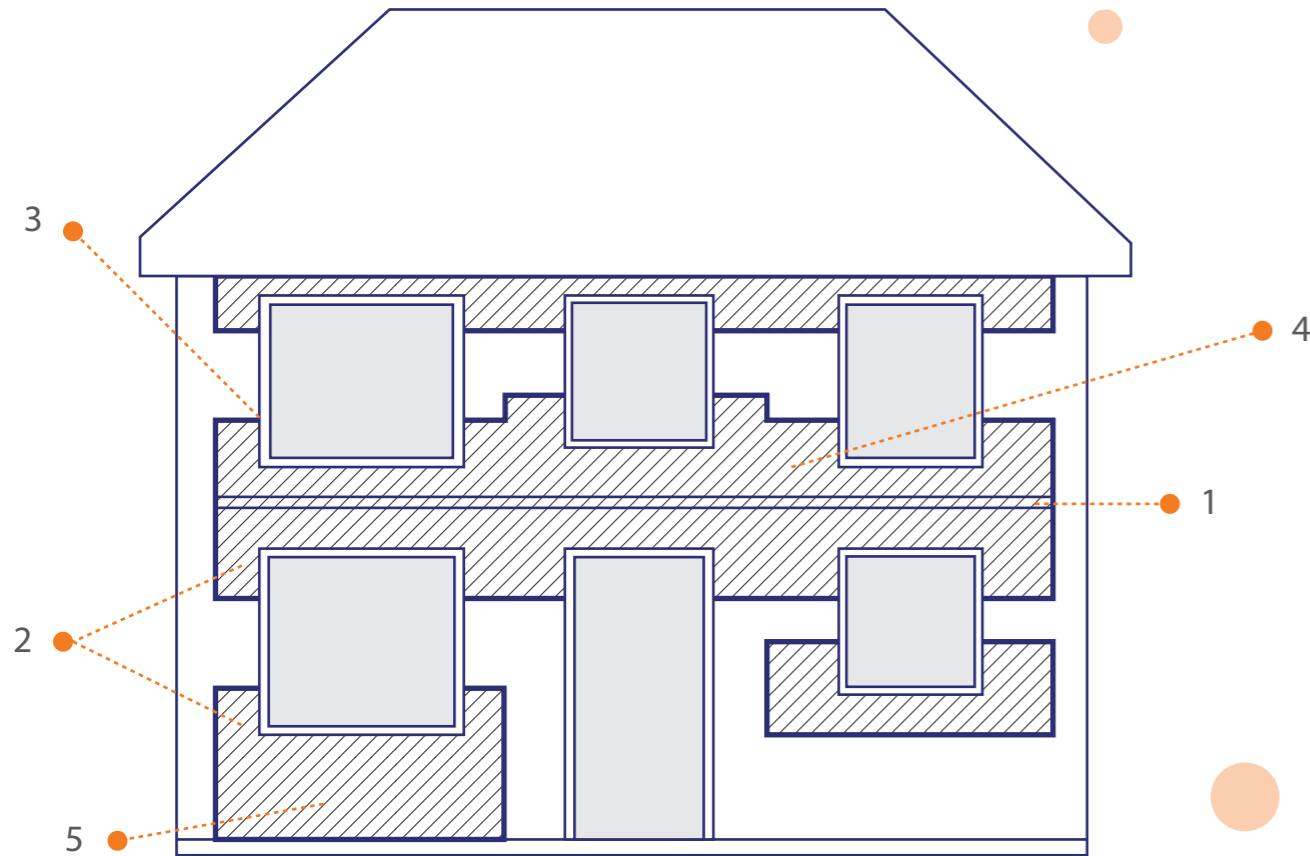
Benefits

- Lightweight
- Versatility – compatible with all major plasters and renders
- Economical – low cost material with little or no waste
- Durable – tear resistance exceeds ASTM D 638 : 02a testing procedures
- Easy to use – cut to size with a knife or scissors
- Safe – no sharp edges so no protective clothing require
- Maintenance Free – tear and alkali resistant with anti-slip properties

Application

The following illustration guides you through the steps behind KEISERflex mesh application.

1. Mesh must overlap by a minimum of 100mm
2. Mesh upstand and downturn at openings to be a minimum of 300mm
3. Mesh to be extended past openings a minimum of 500mm
4. Solid band areas of block work between windows and doors to be fully meshed
5. If the ground floor window to damp proof course, DPC, or bellcast bead is less than 700mm, then the Area must be fully meshed
6. KEISERflex should be kept clean and oil free at all times, unwrap just before application



Advantages

1. KEISERflex is light and can be easily handled
2. KEISERflex must be inserted flat and without folds
3. KEISERflex can be cut to size at odd shaped surfaces
4. KEISERflex can be bent to follow curved walls

KEISERflex – Product Datasheets:

There are KEISERflex products for all applications. Measurements are approximate

KEISERflex KF1010

Weave:	Twist weaving
Roll Size:	
Length:	50 m
Width:	1 m
Density (counts/inch):	
Warp:	10 mm
Weft:	10 mm
Unit weight (g/m ²) :	
Raw:	87 ±2
Finished product:	100 ±2
Content of Resin:	≥20%
Content of Water:	≤1%
Tensile strength (N/50mm):	
Warp:	≥1000
Weft:	≥1000
Tensile strength after 28 days conditioning in 5% NaOH:	
Warp:	≥70% of original
Weft:	≥70% of original

KEISERflex KF5050

Weave:	Twist weaving
Roll Size:	
Length:	50 m
Width:	1 m
Density (counts/inch):	
Warp:	5 mm
Weft:	5 mm
Unit weight (g/m ²) :	
Raw:	147 ±2
Finished product:	160 ±2
Content of Resin:	≥20%
Content of Water:	≤1%
Tensile strength (N/50mm):	
Warp:	≥1400
Weft:	≥1300
Tensile strength after 28 days conditioning in 5% NaOH:	
Warp:	≥70% of original
Weft:	≥70% of original

KEISERflex KF4035

Weave:	Twist weaving
Roll Size:	
Length:	50 m
Width:	1 m
Density (counts/inch):	
Warp:	6 mm
Weft:	7 mm
Unit weight (g/m ²) :	
Raw:	197 ±2
Finished product:	206 ±2
Content of Resin:	≥20%
Content of Water:	≤1%
Tensile strength (N/50mm):	
Warp:	≥1950
Weft:	≥2200
Tensile strength after 28 days conditioning in 5% NaOH:	
Warp:	≥70% of original
Weft:	≥70% of original

KEISERflex KF9090

Weave:	Twist weaving
Roll Size:	
Length:	50 m
Width:	1 m
Density (counts/inch):	
Warp:	3 mm
Weft:	4 mm
Unit weight (g/m ²) :	
Raw:	47 ±2
Finished product:	60 ±2
Content of Resin:	≥20%
Content of Water:	≤1%
Tensile strength (N/50mm):	
Warp:	≥700
Weft:	≥950
Tensile strength after 28 days conditioning in 5% NaOH:	
Warp:	≥70% of original
Weft:	≥70% of original