

FLOORING

PRODUCT GUIDE



www.kelmore.co.uk



Kelmores Ltd is a UK manufacturer specialising in products for the flooring and tiling industries. As a family-run business, we're guided by strong values - treating both our employees and customers as part of the Kelmores family, and building relationships based on trust, care and collaboration.

Our success is shaped by a dedicated team of specialists across every part of the business, from product development and manufacturing to customer service and technical support. Their expertise, combined with our commitment to quality, ensures that every solution we provide is dependable and of the highest standard.

We carefully select high-quality raw materials and combine them with advanced technology and extensive industry experience. Operating from a modern, fully automated production facility allows us to maintain exceptional consistency, performance and a reliable supply.

Alongside innovation and quality, we're committed to reducing our environmental impact by lowering CO₂ emissions and using more sustainable materials wherever possible, without compromise.

Explore our guide to discover the Kelmores product range, and please get in touch if you'd like to know more.

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PrimeMore Universal

A water-based primer for porous/absorbent backgrounds



Key Features

- Regulates background porosity
- Enhances the workability, adhesion and strength of subsequently applied Kelmore products
- Improves the surface finish of levelling and smoothing compounds
- Blue pigment improves visibility and helps ensure full, even coverage

Technical Information

Pack sizes	1 litre & 5 litres
Colour	Blue
Dilution ratio (by volume)	1:3 (1 part PrimeMore Universal to 3 parts water)
Application temperature (air and background)	≥ 5°C
Drying time (@ 20°C)	Approximately 30 minutes
Coverage (diluted 1:3)	Up to 44m ² / litre

Areas of Use

Floors and Walls	Interior and Exterior	Domestic and Commercial	Porous / Absorbent Backgrounds
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Suitable Floor Backgrounds

Cement:Sand Screed (inc. Heated)	Concrete	Plywood Overlay (Class 3)	Tile Backer Boards
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For detailed product information, please refer to the Technical, and Health and Safety Data Sheets on our website - www.kelmore.co.uk or scan the QR code.

PrimeMore Grip

A bond-promoting primer for non-porous backgrounds



Key Features

- Pre-mixed and ready to use
- Bonds excellently to non-porous backgrounds
- Enhances the adhesion of subsequently applied Kelmore products
- Green pigment improves visibility and helps ensure full, even coverage

Technical Information

Pack sizes	1kg & 5kg
Colour	Green
Application temperature (air and background)	≥ 5°C
Drying time (@ 20°C)	Approximately 45 minutes
Coverage	Up to 12.5m ² / kg

Areas of Use

Floors and Walls	Interior	Domestic and Commercial	Non-Porous Backgrounds
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Suitable Floor Backgrounds

Asphalt (Flooring Grade)	Epoxy DPM	Existing Ceramic, Porcelain, and Natural Stone Tiles	Metal (Steel)
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For detailed product information, please refer to the Technical, and Health and Safety Data Sheets on our website - www.kelmore.co.uk or scan the QR code.

PrimeMore CS

A specialist primer designed for calcium sulphate/anhydrite screeds



Key Features

- Specifically formulated to prime calcium sulphate/anhydrite screeds
- Ready to use for a convenient, single-coat application
- Forms a protective barrier, preventing adverse reactions with cementitious products
- Enhances the workability, adhesion and strength of subsequently applied Kelmore products
- Vibrant red colour improves visibility and helps ensure full, even coverage

Technical Information

Pack size	5 litres
Colour	Red
Application temperature (air and background)	≥ 5°C
Drying time (@ 20°C)	Approximately 60 minutes
Coverage	Up to 6.5m ² / litre

Areas of Use

Floors	Interior	Domestic and Commercial
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Suitable Subfloors

Calcium Sulphate/Anhydrite Screeds (inc. Heated)
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For detailed product information, please refer to the Technical, and Health and Safety Data Sheets on our website - www.kelmore.co.uk or scan the QR code.



PrimeMore MVS

Moisture vapour suppressant for residual moisture in cementitious subfloors



Key Features

- Ready to use, water-based moisture vapour suppressant
- Suitable for residual construction moisture in cementitious subfloors up to 95% RH
- Suitable for residual construction moisture in heated cementitious screeds up to 85% RH
- Two coat application forms a protective layer that impedes the passage of moisture
- Enables earlier installation of floor coverings
- Purple pigment improves visibility and helps ensure full, even coverage

Technical Information

Pack sizes	5kg & 10kg
Colour	Purple
Application temperature (air and background)	≥ 10°C
Drying time (@ 20°C)	First Coat: Approximately 20 minutes
	Second Coat: Approximately 30 minutes
Coverage per two coat application	Up to 4m ² / kg

Areas of Use

Floors	Interior	Domestic and Commercial
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Suitable Subfloors

Cementitious Screeds (inc. Heated)	Concrete
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For detailed product information, please refer to the Technical, and Health and Safety Data Sheets on our website - www.kelmore.co.uk or scan the QR code.



One Coat DPM Fast

A fast curing, 2-part epoxy damp proof membrane



Key Features

- Effectively combats residual construction moisture and rising damp
- Suitable where a structural DPM is absent or ineffective
- Accommodates moisture in cementitious screeds up to 98% RH
- Accommodates moisture in calcium sulphate/anhydrite screeds up to 90% RH
- Suitable for use on heated screeds
- Fast-drying and solvent free

Technical Information

Pack sizes	5kg & 10kg	
Colour	Blue	
Application temperature (air and background)	≥ 10°C	
Working time (@ 20°C)	Approximately 20 minutes	
Cure time (@ 20°C)	Approximately 4½ hours	
Coverage	A2 trowel	5kg: 12.5m ² 10kg: 25m ²
	B1 trowel	5kg: 10.5m ² 10kg: 21m ²
	B2 trowel	5kg: 9m ² 10kg: 18m ²

Areas of Use

Floors	Interior and Exterior	Domestic and Commercial	Heated Screeds
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Suitable Floor Backgrounds

Cementitious Screeds (inc. Heated)	Concrete	Calcium Sulphate/ Anhydrite Screed (inc. Heated)	Existing Ceramic, Porcelain, and Natural Stone Tiles
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For detailed product information, please refer to the Technical, and Health and Safety Data Sheets on our website - www.kelmore.co.uk or scan the QR code.

One Coat DPM Trade

A 2-part epoxy damp proof membrane



Key Features

- Effectively combats residual construction moisture and rising damp
- Suitable where a structural DPM is absent or ineffective
- Accommodates moisture in cementitious screeds up to 98% RH
- Accommodates moisture in calcium sulphate/anhydrite screeds up to 90% RH
- Suitable for use on heated screeds
- Solvent-free

Technical Information

Pack size	25kg	
Colour	Black	
Application temperature (air and background)	≥ 10°C	
Working time (@ 20°C)	20 minutes	
Cure time (@ 20°C)	Approximately 6 hours	
Coverage	A2 trowel	60m ²
	B1 trowel	50m ²
	B2 trowel	42m ²

Areas of Use

Floors	Interior and Exterior	Domestic and Commercial	Heated Screeds
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Suitable Floor Backgrounds

Cementitious Screeds (inc. Heated)	Concrete	Calcium Sulphate/ Anhydrite Screed (inc. Heated)	Existing Ceramic, Porcelain, and Natural Stone Tiles
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For detailed product information, please refer to the Technical, and Health and Safety Data Sheets on our website - www.kelmore.co.uk or scan the QR code.

Feather

An ultra-rapid drying patching and smoothing compound



Key Features

- Effectively smooths floors prior to installing resilient floor coverings
- Extremely smooth, ultra-rapid drying formulation
- Highly polymer modified for exceptional flexibility
- Smooths surface imperfections on a wide range of backgrounds
- Seamlessly fills and smooths plywood joints and fixing points

Technical Information

Classification (EN 13813)	CT-C16-F6	
Pack size	1kg	
Powder to water ratio (by volume)	Approximately 3:1 (3 parts powder to 1 part water)	
Application temperature (air and background)	≥ 5°C	
Application thickness	Feather edge to 3mm	
@20°C	Working time	10 minutes
	Walk on	15 minutes
	Fit resilient floor coverings after	15 minutes
Consumption per mm thickness	Approximately 1.1kg /m ²	
Compressive strength	After 1 day	>8 N/mm ²
	After 7 days	>12 N/mm ²
	After 28 days	>16 N/mm ²
Flexural strength	After 1 day	>4 N/mm ²
	After 7 days	>5 N/mm ²
	After 28 days	>6 N/mm ²

Areas of Use

Floors	Interior	Domestic and Commercial	Heated Screeds	Limited Movement/Vibration
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Suitable Floor Backgrounds

Cement/Sand Screed (inc. Heated)	Concrete	Existing Ceramic, Porcelain, and Natural Stone Tiles	Levelling and Smoothing Compounds	Plywood Overlay (Class 3)	PRIMER REQUIRED
NONE REQUIRED					PrimeMore CS
C Calcium Sulphate/Anhydrite Screed (inc. Heated)					
C Prime with one neat, undiluted coat of PrimeMore CS. The primer must be allowed to dry before applying Kelmor Feather.					



For detailed product information, please refer to the Technical, and Health and Safety Data Sheets on our website - www.kelmor.co.uk or scan the QR code.

Repair Mortar

An ultra-rapid setting cementitious repair mortar



Key Features

- Moisture tolerant - can be used below damp proof membranes
- Suitable for interior and exterior use
- Ultra-rapid setting formulation
- Highly versatile - use to repair, fill, and patch backgrounds
- Ideal for forming ramps, falls, and coves

Technical Information

Classification (EN 13813)	CT-C30-F6	
Pack size	15kg	
Water required per 15kg bag	Approximately 2.85 litres	
Powder to water ratio (by volume)	Approximately 3½:1 (3½ parts powder to 1 part water)	
Application temperature (air and background)	≥ 5°C	
@20°C	Working time	15 minutes
	Hard set	30 minutes
	Fit resilient floor coverings after	90 minutes
Consumption per mm thickness	Approximately 1.59kg /m ²	
Compressive strength	After 1 day	>15 N/mm ²
	After 7 days	>22 N/mm ²
	After 28 days	>30 N/mm ²
Flexural strength	After 1 day	>3 N/mm ²
	After 7 days	>5 N/mm ²
	After 28 days	>6 N/mm ²

Areas of Use

Floors and Walls	Horizontal and Vertical Applications	Interior and Exterior	Domestic and Commercial	Below Damp Proof Membranes	Heated Screeds
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Suitable Floor Backgrounds

A Cement/Sand Screed (inc. Heated)	A Concrete	PRIMER REQUIRED
B Precast Concrete		NONE REQUIRED
A Where required, the porosity of the background can be regulated by dampening the surface with clean water prior to applying Repair Mortar.		PrimeMore Grip
B Prime with one neat, undiluted coat of PrimeMore Grip. Allow the primer to dry before applying Repair Mortar.		



For detailed product information, please refer to the Technical, and Health and Safety Data Sheets on our website - www.kelmor.co.uk or scan the QR code.

Levelling and Smoothing Compound Selector

		LevelMore Pro	LevelMore Absolute 30	LevelMore Contract	LevelMore Flex&Fibre	LevelMore RenoFibre	LevelMore Rapid 30	LevelMore Flow
TECHNICAL INFORMATION								
Application thickness (mm)		2 – 20	2 – 20	2 – 12	2 – 50	2 – 40	2 – 30	2 – 25
@20°C	Working time	30 minutes	15 minutes	30 minutes	30 minutes	30 minutes	15 minutes	30 minutes
	Walk on	90 minutes	30 minutes	2 hours	90 minutes	3 hours	30 minutes	2 hours
	Fit resilient floor coverings after	3 hours	90 minutes	6 hours	3 hours	8 hours	90 minutes	4 hours
AREAS OF USE								
Interior		✓	✓	✓	✓	✓	✓	✓
Exterior		✗	✗	✗	✓	✗	✗	✗
Domestic		✓	✓	✓	✓	✓	✓	✓
Commercial		✓	✓	✓	✓	✓	✓	✓
Below Damp Proof Membranes		✓	✓	✗	✓	✗	✗	✗
Water Piped Underfloor Heating		✓*	✓*	●	✓*	✓*	✓*	●
Electric Underfloor Heating		✓	✓	■	✓	✓	✓	■
Minor Vibration		✓	✓	✗	✓	✓	✓	✗
Limited Movement		✓	✓	✗	✓	✓	✓	✗
Wearing Surface		✗	✗	✗	✓	✗	✗	✗
BACKGROUNDS (Priming information can be found on the specific product page)								
Cement:Sand Screed (inc. Heated)		✓	✓	✓	✓	✓	✓	✓
Concrete		✓	✓	✓	✓	✓	✓	✓
Plywood Overlay (Class 3)		✓	✓	✗	✓	✓	✓	✗
Tile Backer Boards		✓	✓	■	✓	✓	✓	■
Asphalt (Flooring Grade)		✓	✓	✓	✓	✓	✓	✓
Epoxy Damp Proof Membranes		✓	✓	✓	✓	✓	✓	✓
Existing Ceramic, Porcelain, and Natural Stone Tiles		✓	✓	■	✓	✓	✓	■
Metal (Steel)		✓	✓	✗	✓	✗	✗	✗
Calcium Sulphate/Anhydrite Screed (inc. Heated)		✓	✓	✓	✓	✓	✓	✓

Key

✓ Suitable
 ✗ Not suitable
 ● Heated screeds only
 ■ On solid bases

* Check with Kelmores Technical for suitability with specific proprietary overlay systems



LevelMore®

Pro

Flexible, rapid-setting, 2-part
levelling and smoothing compound



For detailed product information, please refer to the Technical, and Health and Safety Data Sheets on our website - www.kelmore.co.uk or scan the QR code.



Key Features	
<ul style="list-style-type: none"> • Excellent adhesion to a wide range of subfloors, most without priming • Suitable over old adhesive residues, including bitumen • Moisture tolerant – can be used below damp proof membranes • Outstanding workability and flow • Sets with a smooth, consistent surface finish • Protein-free formulation with high dimensional stability 	

Technical Information	
Classification (EN 13813)	CT-C16-F7
Unit size	20kg bag & 4.5 litres pouch
Application temperature (air and background)	≥ 5°C
Application thickness	2-20mm
@20°C	Working time Walk on Fit resilient floor coverings after
	30 minutes 90 minutes 3 hours
Consumption per mm thickness	Approximately 1.58kg /m ²
Flow rate using a 30mm Ø x 50mm flow ring (EN 12706)	140-150mm
Compressive strength	After 1 day After 7 days After 28 days
	>7 N/mm ² >11 N/mm ² >16 N/mm ²
Flexural strength	After 1 day After 7 days After 28 days
	>3 N/mm ² >5 N/mm ² >7 N/mm ²
VOC emissions	Low – Conforms to Eurofins Indoor Air Comfort criteria

Areas of Use						
Floors	Interior	Domestic and Commercial	Over Adhesive Residues	Below Damp Proof Membranes	Water Piped and Electric Underfloor Heating	Limited Movement/Vibration

Suitable Floor Backgrounds				PRIMER REQUIRED
Asphalt (Flooring Grade)	Existing Ceramic, Porcelain, and Natural Stone Tiles	Plywood Overlay (Class 3)	Tile Backer Boards	None Required
A Cement:Sand Screed (inc. Heated)**		A Concrete**		PrimeMore Universal
B Epoxy DPM*		B Metal (Steel)		PrimeMore Grip
C Calcium Sulphate/Anhydrite Screed (inc. Heated)				PrimeMore CS
A Prime with one coat of PrimeMore Universal diluted 1:3 with water. Depending on the porosity of the background, additional diluted coats may be required.		B Prime with one neat, undiluted coat of PrimeMore Grip.	C Prime with one neat, undiluted coat of PrimeMore CS.	

The primer must be allowed to dry before applying LevelMore Pro.
 *Kelmore DPM does not require priming if applying LevelMore Pro within 24 hours of application.
 **Although priming is not necessary for the compound to bond to these porous backgrounds, priming is recommended to regulate background porosity and will result in improved adhesion, workability and the product's surface finish.

COVERAGE
 Coverage will vary dependent on the texture of the background and the application thickness of the product. The table below shows the approximate coverage of a 20kg bag of LevelMore Pro when mixed with 4.5 litres of LevelMore Pro liquid.

Application Thickness	2mm	3mm	5mm	10mm	20mm
Approximate Coverage	6.3m ²	4.2m ²	2.5m ²	1.26m ²	0.63m ²

LevelMore[®]

Absolute 30

An ultra-rapid setting, 2-part levelling and smoothing compound



For detailed product information, please refer to the Technical, and Health and Safety Data Sheets on our website - www.kelmor.co.uk or scan the QR code.



Key Features

- Excellent adhesion to a wide range of subfloors, most without priming
- Suitable over old adhesive residues, including bitumen
- Moisture tolerant – can be used below damp proof membranes
- Superb flow
- Sets with a smooth, consistent surface finish
- Protein-free formulation with high dimensional stability

Technical Information

Classification (EN 13813)		CT-C16-F10
Unit size		20kg bag & 4.5 litres pouch
Application temperature (air and background)		≥ 5°C
Application thickness		2–20mm
@20°C	Working time Walk on Fit resilient floor coverings after	15 minutes 30 minutes 90 minutes
Consumption per mm thickness		Approximately 1.58kg /m ²
Compressive strength	After 1 day After 7 days After 28 days	>8 N/mm ² >12 N/mm ² >16 N/mm ²
Flexural strength	After 1 day After 7 days After 28 days	>4 N/mm ² >7 N/mm ² >10 N/mm ²
VOC emissions	Low – Conforms to Eurofins Indoor Air Comfort criteria	

Areas of Use

Floors	Interior	Domestic and Commercial	Over Adhesive Residues	Below Damp Proof Membranes	Water Piped and Electric Underfloor Heating	Limited Movement/Vibration
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Suitable Floor Backgrounds

Suitable Floor Backgrounds				PRIMER REQUIRED
Asphalt (Flooring Grade)	Existing Ceramic, Porcelain, and Natural Stone Tiles	Plywood Overlay (Class 3)	Tile Backer Boards	None Required
A Cement:Sand Screed (inc. Heated)**		A Concrete**		PrimeMore Universal
B Epoxy DPM*		B Metal (Steel)		PrimeMore Grip
C Calcium Sulphate/Anhydrite Screed (inc. Heated)				PrimeMore CS
A Prime with one coat of PrimeMore Universal diluted 1:3 with water. Depending on the porosity of the background, additional diluted coats may be required.		B Prime with one neat, undiluted coat of PrimeMore Grip.		C Prime with one neat, undiluted coat of PrimeMore CS.

The primer must be allowed to dry before applying LevelMore Absolute 30.

*Kelmor DPM does not require priming if applying LevelMore Absolute 30 within 24 hours of application.

**Although priming is not necessary for the compound to bond to these porous backgrounds, priming is recommended to regulate background porosity and will result in improved adhesion, workability and the product's surface finish.

COVERAGE

Coverage will vary dependent on the texture of the background and the application thickness of the product. The table below shows the approximate coverage of a 20kg bag of LevelMore Absolute 30 when mixed with 4.5 litres of LevelMore Absolute 30 liquid.

Application Thickness	2mm	3mm	5mm	10mm	20mm
Approximate Coverage	6.3m ²	4.2m ²	2.5m ²	1.26m ²	0.63m ²

LevelMore[®]

Contract

A free-flowing, fast setting, 2-part levelling and smoothing compound



For detailed product information, please refer to the Technical, and Health and Safety Data Sheets on our website - www.kelmor.co.uk or scan the QR code.



Key Features

- Designed for use on solid bases, including heated screeds
- Outstanding workability and flow
- Sets with a smooth, consistent surface finish
- Protein-free formulation with high dimensional stability

Technical Information

Classification (EN 13813)		CT-C20-F7
Unit size		20kg bag & 4.5 litres pouch
Application temperature (air and background)		≥ 5°C
Application thickness		2-12mm
@20°C	Working time	30 minutes
	Walk on	2 hours
	Fit resilient floor coverings after	6 hours
Consumption per mm thickness		Approximately 1.58kg /m ²
Flow rate using a 30mm Ø x 50mm flow ring (EN 12706)		140-150mm
Compressive strength	After 1 day	>9 N/mm ²
	After 7 days	>14 N/mm ²
	After 28 days	>20 N/mm ²
Flexural strength	After 1 day	>3 N/mm ²
	After 7 days	>5 N/mm ²
	After 28 days	>7 N/mm ²
VOC emissions		Low – Conforms to Eurofins Indoor Air Comfort criteria

Areas of Use

Floors	Interior	Domestic and Commercial	Solid Bases	Heated Screeds
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Suitable Floor Backgrounds

Suitable Floor Backgrounds			PRIMER REQUIRED
A Cement/Sand Screed (inc. Heated)	A Concrete	A Tile Backer Boards (on solid bases)	PrimeMore Universal
B Asphalt (Flooring Grade)	B Epoxy DPM	B Existing Ceramic, Porcelain, and Natural Stone Tiles (on solid bases)	PrimeMore Grip
C Calcium Sulphate/Anhydrite Screed (inc. Heated)			PrimeMore CS
A Prime with one coat of PrimeMore Universal diluted 1:3 with water. Depending on the porosity of the background, additional diluted coats may be required.		B Prime with one neat, undiluted coat of PrimeMore Grip.	C Prime with one neat, undiluted coat of PrimeMore CS.

The primer must be allowed to dry before applying LevelMore Contract.

COVERAGE

Coverage will vary dependent on the texture of the background and the application thickness of the product. The table below shows the approximate coverage of a 20kg bag of LevelMore Contract when mixed with 4.5 litres of LevelMore Contract liquid.

Application Thickness	2mm	3mm	5mm	10mm	12mm
Approximate Coverage	6.3m ²	4.2m ²	2.5m ²	1.26m ²	0.63m ²

LevelMore® Flex&Fibre

A flexible, fibre-reinforced, rapid-setting levelling and smoothing compound



For detailed product information, please refer to the Technical, and Health and Safety Data Sheets on our website - www.kelmor.co.uk or scan the QR code.



Key Features	
<ul style="list-style-type: none"> • Suitable for interior and exterior use • Can be installed as a durable wearing surface • Moisture tolerant – can be used below damp proof membranes • Outstanding workability and flow • Sets with a smooth, consistent surface finish • Protein-free formulation with high dimensional stability 	

Technical Information							
Classification (EN 13813)	CT-C25-F7						
Pack size	20kg						
Water required per 20kg bag	4.5-5.0 litres						
Application temperature (air and background)	≥ 5°C						
Application thickness	2-50mm (75mm when bulked out)						
@20°C	<table border="1"> <tr> <td>Working time</td> <td>30 minutes</td> </tr> <tr> <td>Walk on</td> <td>90 minutes</td> </tr> <tr> <td>Fit resilient floor coverings after</td> <td>3 hours</td> </tr> </table>	Working time	30 minutes	Walk on	90 minutes	Fit resilient floor coverings after	3 hours
Working time	30 minutes						
Walk on	90 minutes						
Fit resilient floor coverings after	3 hours						
Consumption per mm thickness	Approximately 1.55kg /m ²						
Flow rate using a 30mm Ø x 50mm flow ring (EN 12706)	140-150mm						
Compressive strength	<table border="1"> <tr> <td>After 1 day</td> <td>>12 N/mm²</td> </tr> <tr> <td>After 7 days</td> <td>>18 N/mm²</td> </tr> <tr> <td>After 28 days</td> <td>>25 N/mm²</td> </tr> </table>	After 1 day	>12 N/mm ²	After 7 days	>18 N/mm ²	After 28 days	>25 N/mm ²
After 1 day	>12 N/mm ²						
After 7 days	>18 N/mm ²						
After 28 days	>25 N/mm ²						
Flexural strength	<table border="1"> <tr> <td>After 1 day</td> <td>>3 N/mm²</td> </tr> <tr> <td>After 7 days</td> <td>>5 N/mm²</td> </tr> <tr> <td>After 28 days</td> <td>>7 N/mm²</td> </tr> </table>	After 1 day	>3 N/mm ²	After 7 days	>5 N/mm ²	After 28 days	>7 N/mm ²
After 1 day	>3 N/mm ²						
After 7 days	>5 N/mm ²						
After 28 days	>7 N/mm ²						
VOC emissions	Very low – Conforms to Eurofins Indoor Air Comfort Gold criteria						

Areas of Use					
Floors	Interior and Exterior	Domestic and Commercial	Below Damp Proof Membranes	Water Piped and Electric Underfloor Heating	Limited Movement/Vibration

Suitable Floor Backgrounds				PRIMER REQUIRED
A Cement:Sand Screed (inc. Heated)	A Concrete	A Plywood Overlay (Class 3)	A Tile Backer Boards	PrimeMore Universal
B Asphalt (Flooring Grade)	B Epoxy DPM	B Existing Ceramic, Porcelain, and Natural Stone Tiles	B Metal (Steel)	PrimeMore Grip
C Calcium Sulphate/Anhydrite Screed (inc. Heated)				PrimeMore CS
A Prime with one coat of PrimeMore Universal diluted 1:3 with water. Depending on the porosity of the background, additional diluted coats may be required.		B Prime with one neat, undiluted coat of PrimeMore Grip.		C Prime with one neat, undiluted coat of PrimeMore CS.

The primer must be allowed to dry before applying LevelMore Flex&Fibre.

COVERAGE

Coverage will vary dependent on the texture of the background and the application thickness of the product. The table below shows the approximate coverage of a 20kg bag of LevelMore Flex&Fibre when mixed with 5 litres of water.

Application Thickness	2mm	3mm	5mm	10mm	20mm	50mm
Approximate Coverage	6.45m ²	4.3m ²	2.58m ²	1.29m ²	0.64m ²	0.25m ²

LevelMore® RenoFibre®

A flexible, fibre-reinforced, fast-setting levelling and smoothing compound



For detailed product information, please refer to the Technical, and Health and Safety Data Sheets on our website - www.kelmor.co.uk or scan the QR code.



Key Features

- Highly versatile - use on a wide range of internal domestic and commercial subfloors
- Outstanding workability and flow
- Sets with a smooth, consistent surface finish
- Protein-free formulation with high dimensional stability

Technical Information

Classification (EN 13813)		CT-C25-F6
Pack size		25kg
Water required per 25kg bag		5.75-6.25 litres
Application temperature (air and background)		≥ 5°C
Application thickness		2-40mm
@20°C	Working time	30 minutes
	Walk on	3 hours
	Fit resilient floor coverings after	8 hours
Consumption per mm thickness		Approximately 1.6kg /m ²
Flow rate using a 30mm Ø x 50mm flow ring (EN 12706)		140-150mm
Compressive strength	After 1 day	>12 N/mm ²
	After 7 days	>20 N/mm ²
	After 28 days	>25 N/mm ²
Flexural strength	After 1 day	>3.5 N/mm ²
	After 7 days	>4.5 N/mm ²
	After 28 days	>6.0 N/mm ²
VOC emissions	Very low - Conforms to Eurofins Indoor Air Comfort Gold criteria	

Areas of Use

Floors	Interior	Domestic and Commercial	Water Piped and Electric Underfloor Heating	Limited Movement/Vibration
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Suitable Floor Backgrounds

Suitable Floor Backgrounds				PRIMER REQUIRED
A Cement/Sand Screed (inc. Heated)	A Concrete	A Plywood Overlay (Class 3)	A Tile Backer Boards	PrimeMore Universal
B Asphalt (Flooring Grade)	B Epoxy DPM	B Existing Ceramic, Porcelain, and Natural Stone Tiles		PrimeMore Grip
C Calcium Sulphate/Anhydrite Screed (inc. Heated)				PrimeMore CS

A Prime with one coat of PrimeMore Universal diluted 1:3 with water. Depending on the porosity of the background, additional diluted coats may be required.	B Prime with one neat, undiluted coat of PrimeMore Grip.	C Prime with one neat, undiluted coat of PrimeMore CS.
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The primer must be allowed to dry before applying LevelMore RenoFibre.

COVERAGE

Coverage will vary dependent on the texture of the background and the application thickness of the product. The table below shows the approximate coverage of a 25kg bag of LevelMore RenoFibre when mixed with 6.25 litres of water.

Application Thickness	2mm	3mm	5mm	10mm	20mm	40mm
Approximate Coverage	7.8m ²	5.2m ²	3.1m ²	1.55m ²	0.78m ²	0.39m ²

LevelMore[®]

Rapid 30

An ultra-rapid setting, flexible levelling and smoothing compound



For detailed product information, please refer to the Technical, and Health and Safety Data Sheets on our website - www.kelmor.co.uk or scan the QR code.



Key Features

- Ultra-rapid formulation, ideal for time-sensitive projects
- Use on a wide range of internal domestic and commercial subfloors
- Superb flow
- Sets with a smooth, consistent surface finish
- Protein-free formulation with high dimensional stability

Technical Information

Classification (EN 13813)		CT-C25-F7
Pack size		20kg
Water required per 20kg bag		4.5-5.0 litres
Application temperature (air and background)		≥ 5°C
Application thickness		2-30mm
@20°C	Working time Walk on Fit resilient floor coverings after	15 minutes 30 minutes 90 minutes
Consumption per mm thickness		Approximately 1.58kg /m ²
Compressive strength	After 1 day	>14 N/mm ²
	After 7 days	>20 N/mm ²
	After 28 days	>25 N/mm ²
Flexural strength	After 1 day	>4 N/mm ²
	After 7 days	>5 N/mm ²
	After 28 days	>7 N/mm ²
VOC emissions	Very low – Conforms to Eurofins Indoor Air Comfort Gold criteria	

Areas of Use

Floors	Interior	Domestic and Commercial	Water Piped and Electric Underfloor Heating	Limited Movement/Vibration
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Suitable Floor Backgrounds

PRIMER REQUIRED

A Cement/Sand Screed (inc. Heated)	A Concrete	A Plywood Overlay (Class 3)	A Tile Backer Boards	PrimeMore Universal
B Asphalt (Flooring Grade)	B Epoxy DPM	B Existing Ceramic, Porcelain, and Natural Stone Tiles		PrimeMore Grip
C Calcium Sulphate/Anhydrite Screed (inc. Heated)				PrimeMore CS
A Prime with one coat of PrimeMore Universal diluted 1:3 with water. Depending on the porosity of the background, additional diluted coats may be required.		B Prime with one neat, undiluted coat of PrimeMore Grip.		C Prime with one neat, undiluted coat of PrimeMore CS.

The primer must be allowed to dry before applying LevelMore Rapid 30.

COVERAGE

Coverage will vary dependent on the texture of the background and the application thickness of the product. The table below shows the approximate coverage of a 20kg bag of LevelMore Rapid 30 when mixed with 5 litres of water.

Application Thickness	2mm	3mm	5mm	10mm	20mm	30mm
Approximate Coverage	6.3m ²	4.2m ²	2.5m ²	1.26m ²	0.63m ²	0.42m ²

LevelMore®

Flow

A free-flowing, fast-setting levelling and smoothing compound



For detailed product information, please refer to the Technical, and Health and Safety Data Sheets on our website - www.kelmor.co.uk or scan the QR code.



Key Features

- Designed for use on solid bases, including heated screeds
- Outstanding workability and flow
- Sets with a smooth, consistent surface finish
- Protein-free formulation with high dimensional stability

Technical Information

Classification (EN 13813)		CT-C20-F6
Pack size		20kg
Water required per 20kg bag		4.5-5.0 litres
Application temperature (air and background)		≥ 5°C
Application thickness		2-25mm
@20°C	Working time Walk on Fit resilient floor coverings after	30 minutes 2 hours 4 hours
Consumption per mm thickness		Approximately 1.58kg /m ²
Flow rate using a 30mm Ø x 50mm flow ring (EN 12706)		140-150mm
Compressive strength	After 1 day After 7 days After 28 days	>10 N/mm ² >14 N/mm ² >20 N/mm ²
Flexural strength	After 1 day After 7 days After 28 days	>3 N/mm ² >4 N/mm ² >6 N/mm ²
VOC emissions	Very low – Conforms to Eurofins Indoor Air Comfort Gold criteria	

Areas of Use

Floors	Interior	Domestic and Commercial	Solid Bases	Heated Screeds
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Suitable Floor Backgrounds

Suitable Floor Backgrounds			PRIMER REQUIRED
A Cement:Sand Screed (inc. Heated)	A Concrete	A Tile Backer Boards (on solid bases)	PrimeMore Universal
B Asphalt (Flooring Grade)	B Epoxy DPM	B Existing Ceramic, Porcelain, and Natural Stone Tiles (on solid bases)	PrimeMore Grip
C Calcium Sulphate/Anhydrite Screed (inc. Heated)			PrimeMore CS
A Prime with one coat of PrimeMore Universal diluted 1:3 with water. Depending on the porosity of the background, additional diluted coats may be required.		B Prime with one neat, undiluted coat of PrimeMore Grip.	C Prime with one neat, undiluted coat of PrimeMore CS.

The primer must be allowed to dry before applying LevelMore Flow.

COVERAGE

Coverage will vary dependent on the texture of the background and the application thickness of the product. The table below shows the approximate coverage of a 20kg bag of LevelMore Flow when mixed with 5 litres of water.

Application Thickness	2mm	3mm	5mm	10mm	20mm	25mm
Approximate Coverage	6.3m ²	4.2m ²	2.5m ²	1.26m ²	0.63m ²	0.5m ²

BACKGROUND INFORMATION

Backgrounds must be sufficiently dry and strong enough to carry the total weight being applied. All surfaces must be clean, sound and free from contaminants that could impair adhesion, such as dust, dirt, oil, grease, laitance, and curing agents.

Please note: The following guidance notes are applicable when fitting resilient floor coverings.

Cement:Sand Screed

- Ensure the screed has an effective structural damp proof membrane and is dry ($\leq 75\%$ RH).
- If a structural damp proof membrane is absent or ineffective, apply One Coat DPM *Fast* or One Coat DPM *Trade* to the surface.
- PrimeMore MVS may be used where residual construction moisture is present up to 95% RH, whilst One Coat DPM *Fast* and One Coat DPM *Trade* are suitable for use up to 98% RH.

*Heated Cement:Sand Screed

- New screeds must be commissioned from 3 weeks after screed installation and before work commences.
- Heat slowly at a maximum rate of 5°C per day until the maximum operating temperature is reached. Continue to run the underfloor heating until the screed is confirmed dry ($\leq 75\%$ RH).
- For proprietary screeds, follow the manufacturer's recommendations for commissioning and preparation.
- PrimeMore MVS may be used on prepared and commissioned heated screeds where residual construction moisture is present up to 85% RH. Alternatively, One Coat DPM *Fast* and One Coat DPM *Trade* may also be used on prepared and commissioned heated screeds.
- The underfloor heating should be switched off 48 hours prior to commencing work.

Concrete

- Ensure all concrete, including power floated concrete, has an effective structural damp proof membrane and is dry ($\leq 75\%$ RH).
- If a structural damp proof membrane is absent or ineffective, apply One Coat DPM *Fast* or One Coat DPM *Trade* to the surface.
- PrimeMore MVS may be used where residual construction moisture is present up to 95% RH, whilst One Coat DPM *Fast* and One Coat DPM *Trade* are suitable for use up to 98% RH.
- Power floated concrete must also be mechanically prepared to achieve a clean, sound, micro-textured, dust-free surface.

Calcium Sulphate/Anhydrite Screed

- All laitance and surface contaminants must be completely removed, and the screed must be confirmed dry ($\leq 75\%$ RH).
- If required, Kelmor One Coat DPM *Fast* or One Coat DPM *Trade* can be used on prepared screeds when the moisture content is no greater than 90% RH.

*Heated Calcium Sulphate/Anhydrite Screed

- All laitance and surface contaminants must be completely removed.
- New heated screeds must be commissioned from 7 days after screed installation and before work commences.
- The screed should be heated slowly and in accordance with the recommendations of the screed manufacturer.
- After commissioning, continue to run the underfloor heating until the screed is confirmed dry ($\leq 75\%$ RH).
- Switch off underfloor heating 48 hours prior to commencing work.
- If required, Kelmor One Coat DPM *Fast* or One Coat DPM *Trade* can be used on prepared and commissioned heated screeds when the moisture content is no greater than 90% RH.

**Epoxy DPM

- Must be a flooring grade that is compatible with cementitious products.
- Ensure it is hard, sound and firmly adhered.

**Existing Ceramic, Porcelain, and Natural Stone Tiles

- Must be in good condition, free from contaminants and well bonded.
- Ensure the existing structure can take the additional weight.
- If the existing tiles are fixed to a subfloor that does not contain an effective structural damp proof membrane, Kelmor DPM must be applied to the surface of the prepared tiles.

**Flooring Grade Asphalt

- Must be hard, sound and firmly adhered.

**Metal (Steel)

- Must be rigid, corrosion-free and clean.



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