THE ULTIMATE IN FLOOR PREPARATION
**DP60**

**PRIMER**

Low emission, multi-purpose dispersion primer for existing surfaces

**DESCRIPTION**

Dispersion Primer with a wide range of applications, for interior and exterior use, providing overlayment compound DL10 or DL59 is applied within drying time of primer. Not to be left exposed to the elements for more than 2 hours.

**SUITABLE FOR**

Use on surfaces with well-bonded, waterproof adhesive and smoothing compound residues

**PRODUCT PROPERTIES**

- Ready to use
- Excellent bond
- Rapid drying
- High coverage
- Solvent-free

**BINDERS**

Modified styrene-acrylate copolymers, wetting and defoaming agents, preservatives and water

**TECHNICAL DATA**

Under normal conditions 20°C

- Packing: Plastic Bucket
- Packaging Size: 20kg or 5kg
- Shelf-life: 12 months
- Application Temp Range: +5°C - 35°C
- Consumption: Approx 12m²/1 Litre
- Drying time: 4-6 hours
- Touch Dry: 15-20mins

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**DP80**

**NON-POUROUS PRIMER**

One component, low emission, multipurpose dispersion primer with carbon fibre technology for non absorbency substrates

**DESCRIPTION**

Dispersion primer low emission, film forming primer for use over non-absorbent surfaces including non-water soluble adhesive residues. The product cannot be diluted with water and for interior and exterior use, providing overlayment compound DL10 or DL59 is applied within drying time of primer. Not to be left exposed to the elements for more than 2 hours.

**SUITABLE FOR**

- Use on non-absorbent substrates, very suitable for existing surfaces in need of refurbishment, such as well-bonded and non-water-soluble adhesive residues including cutback adhesive.
- Dense & smooth surfaces, on soundly bonded ceramic and natural stone tiles, terrazzo, water resistant coatings, epoxy coatings or metal surfaces

**PRODUCT PROPERTIES**

- Ready to use
- Excellent bond
- Very fast drying
- Carbon fibre technology
- Solvent-free

**COMPOSITION**

Modified styrene-acrylate copolymers, wetting and defoaming agents, preservatives and carbon fibre

**TECHNICAL DATA**

Under normal conditions 20°C

- Packing: Plastic Bucket
- Packaging Size: 20kg or 5kg
- Shelf-life: 12 months
- Application Temp Range: +5°C - 35°C
- Consumption: Approx 12m²/1 Litre
- Drying time: Approx 1 hour
- Touch Dry: 15-20mins
**DL10**

**BULK FILLING COMPOUND**

Levelling cement flooring compound to economically bulk fill and raise floors

**DESCRIPTION**

DL10 is an advanced cement and polymer-based levelling compound with special aggregate. DL10 is formulated with high flow performance for levelling work on the installation of thick layers. DL10 is very suitable for quick-setting preparation solutions and also can be used as a fast set screed with low ratio water mixing.

**PRODUCT PROPERTIES/BENEFITS**

- Plastic, dry cement mortar with finely graded fillers. When mixed with water, produces a hydraulic-setting smoothing compound with good flow properties and high coverage.

**COMPOSITION**

Special cements, mineral fillers, polyvinyl-acetate-copolymers, flow agents and additives.

- Easy application
- Quick setting
- Superior flow — fast application
- Can be used as a fast set screed
- High-depth limitation 1.5mm to 150mm
- Compatible with other cemimax levelling compounds
- For Interior and Exterior use
- Suitable for Radiant Floor Heating systems

**TECHNICAL DATA**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
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</thead>
<tbody>
<tr>
<td>Compressive Strength After 1 day</td>
<td>approx. 15MPa</td>
</tr>
<tr>
<td>Compressive Strength After 7 days</td>
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<tr>
<td>Compressive Strength After 28 days</td>
<td>approx. 30MPa</td>
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<tr>
<td>Tensile Bending Strength After 1 day</td>
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<tr>
<td>Tensile Bending Strength After 7 days</td>
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<td>Shelf-life:</td>
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<tr>
<td>Coverage:</td>
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<tr>
<td>Working time:</td>
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<tr>
<td>Drying time:</td>
<td>10-30mins</td>
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**DL55**

**LEVELLING COMPOUND**

General - purpose, Self-smoothing and leveling compound

**DESCRIPTION**

DL55 is an advanced cement and polymer based levelling and smoothing compound. DL55 is formulated for experienced commercial contractors to smooth and level large commercial and retail areas. Once dry it is suitable for the application of vinyl, carpet and tile floor finishes. Unlike normal hydration levellers, DL55 will harden and dry at temperatures down to 10°C.

**PRODUCT PROPERTIES/BENEFITS**

- Plastic dry cement mortar with finely graded fillers. When mixed with water, produces a hydraulic-setting smoothing compound with good flow properties and high coverage.

**COMPOSITION**

Special cements, mineral fillers, polyvinyl-acetate-copolymers, flow agents and additives.

- Super smooth - requires no sanding
- Versatile - apply 1.5mm to 40mm in one application
- Rapid hardening - walkable from 2 hours
- Superior flow - fast application
- Flexible - hand mix or pump application
- For Interior use
- Suitable for Radiant Floor Heating systems

**TECHNICAL DATA**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
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</thead>
<tbody>
<tr>
<td>Compressive Strength After 1 day</td>
<td>approx. 15MPa</td>
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<tr>
<td>Compressive Strength After 7 days</td>
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<td>Compressive Strength After 28 days</td>
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<td>Tensile Bending Strength After 1 day</td>
<td>approx. 5MPa</td>
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<td>Tensile Bending Strength After 7 days</td>
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<td>Drying time:</td>
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**DL59**

**INDOOR/OUTDOOR LEVELLING COMPOUND**

Self-smoothing and levelling compound as surface overlay for floors

**DESCRIPTION**

DL59 is a cement based levelling compound with very high compressive strength to C40. DL59 is especially suitable for high traffic, heavy wear location. DL59 is especially used as overlays for polished concrete floors.

**PRODUCT PROPERTIES/BENEFITS:**

- Plastic dry cement mortar with finely graded fillers. When mixed with water, produces a hydraulic-setting smoothing compound with good flow properties and high coverage.
- Special cements, mineral fillers, polyvinyl-acetate-copolymers, flow agents and additives.
- Super smooth - requires no sanding
- Extremely high flexible strength - 60%
- Versatile - apply 1.5mm to 40mm in one application
- Rapid hardening - walkable from 2 hours
- Superior flow - fast application
- Flexible - hand mix or pump application
- Can be polished
- For Interior and Exterior use
- Suitable for Radiant Floor Heating systems
- Pigments can be added for colour
- Aggregates can be added for exposed stone effect

**TECHNICAL DATA**

- Compressive Strength
  - After 1 day approx. 15MPa
  - After 7 days approx. 25MPa
  - After 28 days approx. 40MPa
- Tensile Bending Strength
  - After 1 day approx. 5MPa
  - After 7 days approx. 7MPa
  - After 28 days approx. 10MPa

**COMPOSITION**

- Special cements, mineral fillers, polyvinyl-acetate-copolymers, flow agents and additives.
- Super smooth - requires no sanding
- Extremely high strength of compressive and bending
- Superior flow — fast application
- Can be polished, sealed and honed
- Different types of terrazzo aggregates available
- For interior and outdoor use
- Suitable for Radiant Floor Heating systems

**THICKNESS**

DL59 is recommended to be applied from 10mm thickness for polishing.

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**DL99**

**DECORATIVE FLOOR FINISH**

Self-smoothing and levelling compound with terrazzo effect

**DESCRIPTION**

DL99 terrazzo is a cement based levelling compound designed with terrazzo aggregate component. DL99 provides a decorative surface with different colour options with aggregates. The aggregate are pre-mixed in bag for easy application as a leveller. Also available for custom colours and styles, allow a 3-6 week wait for custom orders.

**PRODUCT PROPERTIES/BENEFITS**

- Plastic dry cement mortar with finely graded fillers. When mixed with water, produces a hydraulic-setting smoothing compound with good flow properties and high coverage.
- Special cements, mineral fillers, polyvinyl-acetate-copolymers, flow agents and additives.
- Super smooth
- Extremely high strength of compressive and bending
- Superior flow — fast application
- Can be polished, sealed and honed
- Different types of terrazzo aggregates available
- For interior and outdoor use
- Suitable for Radiant Floor Heating systems

**TECHNICAL DATA**

- Compressive Strength
  - After 1 day approx. 15MPa
  - After 7 days approx. 25MPa
  - After 28 days approx. 40MPa
- Tensile Bending Strength
  - After 1 day approx. 5MPa
  - After 7 days approx. 7MPa
  - After 28 days approx. 10MPa

**COMPOSITION**

- Special cements, mineral fillers, polyvinyl-acetate-copolymers, flow agents and additives.
- Super smooth
- Extremely high strength of compressive and bending
- Superior flow — fast application
- Can be polished, sealed and honed
- Different types of terrazzo aggregates available
- For interior and outdoor use
- Suitable for Radiant Floor Heating systems

**THICKNESS**

DL99 is recommended to be applied from 10mm thickness for polishing.
**PP3**

**FEATHER EDGE SMOOTHING COMPOUND**

Patching compound for repair, filling and patching

**DESCRIPTION**

PP3 is an advanced cement and polymer-based patching compound for repair, filling and patching up to 13mm depth. Can be used on a variety of substrates prior to installation of most flooring products. Priming is not required for most applications.

**PRODUCT PROPERTIES/BENEFITS**

Plastic dry cement mortar with finely graded fillers. When mixed with water, produces a hydraulic-setting smoothing compound.

**SUITEABLE FOR**

- New or old cement levelling compounds
- Existing substrates with well-bonded, non-water-soluble adhesive residues
- Large and small format tile and natural stone
- Plywood underlayment
- All standard slabs, concrete or other substrate types
- Heavy traffic areas in domestic & commercial applications
- Radiant floor heating systems

**COMPOSITION**

Special cements, mineral fillers, polyvinyl-acetate-copolymers, and additives.

- Fast dry formula
- High strength
- Very fine aggregates
- Variable water range
- Smooth surface finish
- Excellent absorbency
- Versatile product

**TECHNICAL DATA**

- Pack-size: 5kg bag
- Shelf-life: 6-12 months
- Coverage: Approx. 2.8m² at 3mm per bag
- Water mixing: Approx. 1:2 (water : powder)
- Dry time:
  - After approx. 10 min. for walked on
  - After approx. 15 min. for floor covering
  - After approx. 12 hours for wood flooring

**PP5**

**RAPID/RAMPING COMPOUND**

Cementitious, Rapid Repair Patching and Smoothing Compound

**DESCRIPTION**

PP5 is an advanced cement and polymer mix that is highly versatile, rapid drying patching compound. Its fine aggregates allow it to be installed from a feather edge up to a high fill depth in one application. Superior bonding allows it to be applied over existing concrete, well-bonded flooring, properly prepared non-water soluble adhesive, well-bonded gypsum, all without having to use primer in most applications.

**PRODUCT PROPERTIES/BENEFITS:**

- High depth limitation
- Fast Setting - within 15 minutes
- Superior Bonding - Eliminates the need for a primer in most applications
- Low to No VOC - Healthy indoor air quality

**SUITEABLE SUBSTRATE CONDITIONS**

- Installed over all existing flooring that is structurally sound, thoroughly clean and free of polishes, waxes, grease, asphalt and any other contaminant that might act as a bond breaker.
- Can be applied over properly prepared and installed epoxy moisture barriers and PU vapor retarders.
- For use where Radiant Heat systems are being installed.
- Existing surfaces in need of refurbishment, such as well bonded, non-water soluble adhesive residues including cutback
- For Interior and Exterior use

**TECHNICAL DATA**

- Packaging: 20kg paper bag
- Storage: 6-12 months
- Water ratio: 100:12.5 (powder : water ratio)
- Working Time: 10-15 minutes
- Dry Time: Moisture Sensitive Flooring 15 Minutes
- Dry Time: High depth installation from 15-30 mins
**A600**

**LINOLEUM ADHESIVE**

Water-based dispersion adhesive for linoleum floor coverings on absorbent substrates. Wet adhesives with a short drying time. For interior use.

**SUITABLE FOR**
- Linoleum floor coverings in sheets and panels
- In residential and commercial areas

**PRODUCT PROPERTIES**
- Very high initial tack and final bonding strength
- Bonding layer has durable resilience
- Low drying time
- Solvent-free
- Low VOC

**BINDERS:**
Modified polyacrylate-copolymers with bond strengthening resins.

**TECHNICAL DATA**

Under normal conditions at 20°C
Packaging: 15kg Plastic drum
Shelf-life: Min. 12 months
Colour: Cream-white
Working temperature: +5°C - 35°C
Consumption: 3.75m²/1 Litres
Drying time: 30 minutes
Set to traffic: After 24-48 hours
Final strength: After 5-7 days

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**A350**

**RESILIENT FLOOR ADHESIVE**

High strength adhesive for resilient floor coverings

**DESCRIPTION**
Dispersion adhesive for resilient synthetic floor and wall coverings in interior areas.

**SUITABLE FOR**
Rubber flooring sheet, PVC sport flooring sheet, vinyl tile and cushioned vinyl coverings, including those with textile fleece backings.

**PRODUCT PROPERTIES**
- Good water resistance, excellent bonding strength
- Very high initial tack and final bonding strength
- Easy application, high coverage rate
- Low VOC

**BINDERS:**
Modified polyacrylate-copolymers with bond strengthening resins.

**TECHNICAL DATA**

Under normal conditions 20°C
Packaging: 5kg Plastic drum
Shelf-life: Min. 12 months
Colour: Cream-white
Working temperature: +5°C - 35°C
Dry time: 30mins
Consumption: 3.75m²/1 Litres
Open time: 5-30 minutes
Working time: 1-2 hours
Set to traffic: After 24-48 hours
Final strength: After 24 hours
Open time: 5-30mins
**A2000**

**WALL COVERINGS ADHESIVE**

Very high strength for resilient floor coverings

**DESCRIPTION**
Dispersion adhesive for resilient synthetic floor and wall coverings in interior areas.

**SUITABLE FOR**
Rubber flooring sheet, PVC sport flooring sheet, vinyl tile and cushioned vinyl coverings, including those with textile fleece backings.

**PRODUCT PROPERTIES/BENEFITS**
- Stable quality bonding, layer has durable resilience
- Good water resistance, excellent bonding strength
- Very high initial tack and final bonding strength
- Easy application, high coverage rate
- Low VOC

**BINDERS:**
Modified polyacrylate-copolymers with bond strengthening resins.

**TECHNICAL DATA**
Under normal conditions at 20°C
- **Packaging:** 15kg Plastic drum
- **Shelf-life:** Min. 12 months
- **Colour:** Cream-white
- **Working temperature:** +5°C - 35°C
- **Consumption:** 3.75m²/1 Litres
- **Open time:** 5-30 minutes
- **Working time:** 1-2 hours
- **Set to traffic:** After 24-48 hours
- **Final strength:** After 5-7 days

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**DP400**

**EPOXY RESIN PRIMER**

Two component solvent free Epoxy resin primer used to improve the strength of the substrates. It can also be used as crack repair for concrete, in cement-based subfloors.

**DESCRIPTION**
Cemimax DP400 is a 2-component solvent free Epoxy resin primer used to improving the strength of the substrates. It can be used as crack repair for concrete, cement-based subfloors. It can also be used as moisture vapor retarder for concrete substrates with high residual moisture.

**SUITABLE FOR**
Use on substrates with low damp conditions, on ceramic, terrazzo, stone subfloors, surfaces with well-bonded, waterproof adhesive and smoothing compound residues. Use on cracked substrates as a repair resin

**PRODUCT PROPERTIES**
- Bridges cracks
- Moisture barrier control
- Increases the strength of the substrate
- Very good resistance to chemicals
- Excellent covering and filling capacity
- Solvent free

**COMPOSITION**
Polyamine-hardened epoxy resin.

**TECHNICAL DATA**
Under normal conditions 20°C
- **Packaging:** Plastic Bucket
- **Packaging Size:** 15kg set
- **Shelf-life:** 12 months
- **Colour:** Lightish Yellow
- **Working temperature:** +5°C - 35°C
- **Consumption:** Approx. 0.7m²/1 Litre
- **Drying time:** 12-24hours
- **Pot life:** 25-30minutes
- **Mixing ratio:** A: B=1:2
- **Working time:** 2 hours