DETERMINING YOUR PRODUCT REQUIREMENT:

- Measure area to which paint is to be applied.
- Depending on surface to which the product is to be applied, determine which products are needed. (Refer to Product Specifier Tool)
- Check the Theoretical Spread Rates (TSR) on each of the specified products and see how many coats of each are recommended, then calculate what quantities of each product you will require, remembering to make adjustments for the porosity of each surface. TSRs are based on products applied to smooth, sealed surfaces. (e.g. an unsealed scratch plaster surface will absorb more paint than a sealed smooth one, so allow for a lower spread rate).
- Check out the specifications on all the top coat choices (referring to the relevant data sheets) and decide which is right for you.

EXTERIOR WALLS (UNPAINTED)

IF NEW GOOD QUALITY CEMENT SMOOTH PLASTER
OR
NEW PLASTER AFTER PAINTCOR’S DAMP PROOFING HAS BEEN CARRIED OUT
BELOW DAMPPROOF COURSE (D.P.C.)

Surface Preparation

1. Ensure plaster is dry and of good quality. Poor quality plaster (plaster that continues to release loose particles when brushed) must be sealed using Paintcor’s AcrySeal and not PlasterPrime.
2. Brush plaster to remove any loose particles.
3. Damp proof below D.P.C as per Tutorial 6 (New plaster)

Application Method

1. Apply 1 coat PlasterPrime to all new plaster to be painted. Allow to dry for 6 hours @ 25°C. Overcoat within 7 days.
2. Over coat with 1 coat of Paintcor’s AcrylUnder or (if there are texture differences on the new plaster) SubTex and 2 coats of the top coat of your choice.

Note: Should a desirable finish be achieved after application of the PlasterPrime, simply over coat with 2 coats of the top coat of your choice.
Where PlasterPrime Should Be Used?

PlasterPrime should be used on all new good quality gypsum or cement plaster especially after the application of Paintcor’s KlinkaSeal to stop rising damp on plaster below D.P.C.

Note: AcrySeal diluted 1:1 with water must be used in place of PlasterPrime. If the plaster to be sealed is of poor quality. It is essential that loose and friable plaster be purposely bound using AcrySeal before application of undercoats or top coats. Failure to follow this step will lead to delamination of subsequent coats.

Relevant Product Information

<table>
<thead>
<tr>
<th>Product</th>
<th>Theoretical Spread Rate</th>
<th>No. of Coats Required</th>
<th>Application Method</th>
<th>Drying Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>PlasterPrime</td>
<td>12-15m² per litre</td>
<td>1 Coat</td>
<td>Brush, Roller or Spray</td>
<td>6 hours @ 25°C. Overcoat within 7 days.</td>
</tr>
<tr>
<td>AcrySeal</td>
<td>10-15m² per litre</td>
<td>1 coat</td>
<td>Brush, Roller or Spray</td>
<td>@ 25°C – 30 minutes</td>
</tr>
<tr>
<td>AcrylUnder</td>
<td>5-6m² per litre</td>
<td>1 coat</td>
<td>Brush, Roller or pray</td>
<td>@ 25°C – 30 minutes</td>
</tr>
<tr>
<td>SubTex</td>
<td>Ripple Roller: 3m² per litre Sheep Skin Roller: 4.5 – 5m² per litre</td>
<td>1 Coat. 2 Coats if necessary</td>
<td>Brush or Roller</td>
<td>@ 25°C – 1 hour</td>
</tr>
</tbody>
</table>

Top Coat Choices

<table>
<thead>
<tr>
<th>Product</th>
<th>Theoretical Spread Rate</th>
<th>No. of Coats Required</th>
<th>Application Method</th>
<th>Drying Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>EleganceMatt</td>
<td>8-10m² per litre</td>
<td>2 Coats minimum</td>
<td>Brush, Roller or Spray</td>
<td></td>
</tr>
<tr>
<td>EleganceSilk</td>
<td>8-10m² per litre</td>
<td>2 Coats minimum</td>
<td>Brush, Roller or Spray</td>
<td></td>
</tr>
</tbody>
</table>
**Luxuriance**
- Theoretical Spread Rate: 8.9 m² per litre
- No. of Coats Required: 2 Coats
- Application Method: Brush, Roller or Spray
- Drying Time: @ 25°C – 30 minutes

**Pristina**
- New Plaster: Theoretical Spread Rate: 4-5 m² per litre
- Painted Smooth Plaster: Theoretical Spread Rate: 7-8 m² per litre
- No. of Coats Required: 2 Coats
- Application Method: Brush, Roller or Spray
- Drying Time: @ 25°C – 30 minutes

**RippleTex**
- Ripple: Theoretical Spread Rate: 2.5 m² per litre
- SemiTextured: Sheepskin Roller: 4 - 4.5 m² per litre
- No. of Coats Required: 1 – 2 Coats depending on desired finish
- Application Method: Sponge or Sheepskin Roller
- Drying Time: @ 25°C – 2 hours touch dry
- Overcoat after 6 hours

### IF NEW SCRATCH PLASTER

**Surface Preparation**
1. Brush plaster to remove loose friable particles.
2. Damp proofing new plaster below D.P.C as per Tutorial 6 (New Plaster).

**Application Method**
1. Apply 1 liberal coat **SealerMix** directly to exposed plaster not treated for rising damp with a brush, roller or airless spray. Allow to dry.
2. Apply 1 coat **AcrylUnder** with a brush, roller or airless spray to plaster not treated for rising damp. Allow to dry.
3. Apply top coat of your choice to all the plaster.

**Relevant Product Information**

**SealerMix**
- Theoretical Spread Rate: 8 m² per litre
- No. of Coats Required: 1 liberal Coat
- Application Method: Brush, Roller or Spray
- Drying Time: @ 25°C – 20 minutes
- Allow 45 minutes before overcoating

**AcrylUnder**
- Theoretical Spread Rate: 5-6 m² per litre
- No. of Coats Required: 1 coat
- Application Method: Brush, Roller or Spray
- Drying Time: @ 25°C – 30 minutes
**Top Coat Choices**

**EleganceMatt**
Theoretical Spread Rate 8-10m² per litre
No. of Coats Required 2 Coats minimum
Application Method Brush, Roller or Spray
Drying Time

**EleganceSilk**
Theoretical Spread Rate 8-10m² per litre
No. of Coats Required 2 Coats minimum
Application Method Brush, Roller or Spray
Drying Time

**Luxuriance**
Theoretical Spread Rate 9m² per litre
No. of Coats Required 2 Coats
Application Method Brush, Roller or Spray
Drying Time @ 25°C – 30 minutes

**Pristina**
Theoretical Spread Rate New Plaster: 4-5m² per litre
Old Painted Smooth Plaster: 7-8m² per litre
No. of Coats Required 2 Coats
Application Method Brush, Roller or Spray
Drying Time @ 25°C – 30 minutes

**IF ONE-COAT CEMENT PLASTER (WOOD FLOATED) WITH TEXTURE DIFFERENCES**

**Surface Preparation**
1. Brush plaster to remove loose friable particles.

**Application Method**
1. Apply 1 coat Acryseal diluted 1:1 with water. Allow to dry.
2. Apply 1 coat SubTex with a sponge roller (for a low relief ripple finish) or with sheepskin roller (for a textured finish) allow to dry. A second coat of SubTex may be applied if scarring is bad.
3. Apply top coats of your choice.

**Relevant Product Information**

**SubTex**
Theoretical Spread Rate Ripple Roller: 3m² per litre
SheepSkin Roller: 4,5 – 5m² per litre
No. of Coats Required 1 or 2 coats
Application Method Sponge (Ripple) or Sheepskin (Lambswool) Roller
Drying Time @ 25°C – 1 hour

**Top Coat Choices**

**EleganceMatt**
Theoretical Spread Rate 8-10m² per litre
No. of Coats Required 2 Coats minimum
Application Method Brush, Roller or Spray
Drying Time
EXTERIOR WALLS (PREVIOUSLY PAINTED)

**Surface Preparation**

1. Remove all loose peeling paint if any.
2. Where paint has been removed, feather the edges of remaining paint to zero with sand paper. Remove sanding dust.
3. Wash wall down to remove all dirt, dust and any old chalking paint. Allow to dry.
4. Open and clean cracks. See crack and skimming tutorial.

**Application Method**

1. Prime exposed plaster and cracks with 1 coat Acryseal diluted 1:1 with water. If the old paint system was chalking and the chalk has been washed off then prime all surfaces to be painted with Acryseal. Allow to dry.
2. Repair cracks with Flashpatch (see crack and skimming tutorial). Allow to dry
3. Apply 1 coat AcrylUnder to all primed exposed cement plaster and repaired cracks. Allow to dry.
4. Apply 1 or 2 top coats of your choice. Allow to dry between coats. Two coats are necessary for long term protection

**Relevant Product Information**

### AcrySeal
Theoretical Spread Rate: 10-15m² per litre
No. of Coats Required: 1 coat
Application Method: Brush, Roller or Spray
Drying Time: @ 25°C – 30 minutes

### AcrylUnder
Theoretical Spread Rate: 5-6m² per litre
No. of Coats Required: 1 coat
Application Method: Brush, Roller or Spray
Drying Time: @ 25°C – 30 minutes

### FlashPatch
Theoretical Spread Rate: N/A
No. of Coats required: N/A
Application Method: Trowel or Scraper
Drying Time: @ 25°C – 1 hour
## Top Coat Choices

### EleganceMatt
- **Theoretical Spread Rate**: 8-10m² per litre
- **No. of Coats Required**: 2 Coats minimum
- **Application Method**: Brush, Roller or Spray
- **Drying Time**: 

### EleganceSilk
- **Theoretical Spread Rate**: 8-10m² per litre
- **No. of Coats Required**: 2 Coats minimum
- **Application Method**: Brush, Roller or Spray
- **Drying Time**: 

### EnviroCoat
- **Theoretical Spread Rate**: 10m² per litre
- **No. of Coats required**: 1or2 Coats
- **Application Method**: Brush, Roller or Spray
- **Drying Time**: @ 25°C – 30 minutes
  - @ 25°C – 25 minutes

### Luxuriance
- **Theoretical Spread Rate**: 8-9m² per litre
- **No. of Coats Required**: 2 Coats
- **Application Method**: Brush, Roller or Spray
- **Drying Time**: @ 25°C – 30 minutes

### Pristina
- **Theoretical Spread Rate**: New Plaster: 4-5m² per litre
  - Painted Smooth Plaster: 7-8m² per litre
- **No. of Coats Required**: 2 Coats
- **Application Method**: Brush, Roller or Spray
- **Drying Time**: @ 25°C – 30 minutes

### RippleTex
- **Theoretical Spread Rate**: Ripple: Sponge Roller: 2.5m² per litre
  - SemiTextured: SheepSkin Roller: 4 - 4.5m² per litre
- **No. of Coats Required**: 1 – 2 Coats depending on desired finish
- **Application Method**: Sponge or Sheepskin Roller
- **Drying Time**: @ 25°C – 2 hours touch dry
  - Overcoat after 6 hours
**IF SMOOTH PLASTER PREVIOUSLY PAINTED IN ENAMEL**

**Surface Preparation**

1. Remove all loose peeling paint if any.
2. Where paint has been removed, feather the edges of remaining paint to zero with sand paper. Remove sanding dust.
3. Wash wall down to remove all dirt, dust and any other contaminants. Allow to dry.
4. Sand existing enamel to a smooth matt finish. Remove sanding dust.

**Application Method**

1. If peeling paint has been removed exposing cement plaster then prime exposed cement plaster with 1 coat **AcrySeal** diluted 1:1 with water. Allow to dry.
2. If finishing in Enamel then undercoat all areas where paint has been removed and primed with **UniSub**. Allow to dry, then apply enamel of your choice.
3. If finishing in acrylic, first apply 1 coat of AcrylUnder to all the exposed sealed plaster only. Allow to dry.
4. Apply 2 coats of top coat of your choice.

**Relevant Product Information**

**AcrySeal**
- Theoretical Spread Rate: 10-15m² per litre
- No. of Coats Required: 1 coat
- Application Method: Brush, Roller or Spray
- Drying Time: @ 25°C – 30 minutes

**AcrylUnder**
- Theoretical Spread Rate: 5-6m² per litre
- No. of Coats Required: 1 coat
- Application Method: Brush, Roller or Spray
- Drying Time: @ 25°C – 30 minutes

**UniSub**
- Theoretical Spread Rate: 8m² per litre
- No. of Coats Required: 1 Coat
- New Doors 2 Coats
- Application Method: Brush, Roller and Spray
- Drying Time: @ 25°C – 1 hour surface dry
- @ 25°C – 5 hours hard dry

**Top Coat Choices**

**HiGlo**
- Theoretical Spread Rate: 10m² per litre
- No. of Coats Required: 1 – 2 Coats
- Application Method: Brush, Roller or Spray
- Drying Time: @ 25°C – 2 hours Surface Dry
- @ 25°C – 7 hours Hard Dry

**LoGlo**
- Theoretical Spread Rate: 10m² per litre
- No. of Coats Required: 1 – 2 Coats
- Application Method: Brush, Roller or Spray
- Drying Time: @ 25°C – 2 hours Surface Dry
- @ 25°C – 7 hours Hard Dry
## EleganceMatt
- **Theoretical Spread Rate**: 8-10m² per litre
- **No. of Coats Required**: 2 Coats minimum
- **Application Method**: Brush, Roller or Spray
- **Drying Time**: @ 25°C – 30 minutes

## EleganceSilk
- **Theoretical Spread Rate**: 8-10m² per litre
- **No. of Coats Required**: 2 Coats minimum
- **Application Method**: Brush, Roller or Spray
- **Drying Time**: @ 25°C – 30 minutes

## Essensual
- **Theoretical Spread Rate**: 8-10m² per litre
- **No. of Coats Required**: 1 or 2 Coats
- **Application Method**: Brush, Roller or Spray
- **Drying Time**: @ 30°C – 25 minutes

## EnviroCoat
- **Theoretical Spread Rate**: 10m² per litre
- **No. of Coats Required**: 1 or 2 Coats
- **Application Method**: Brush, Roller or Spray
- **Drying Time**: @ 25°C – 30 minutes

## Luxuriance
- **Theoretical Spread Rate**: 9m² per litre
- **No. of Coats Required**: 2 Coats
- **Application Method**: Brush, Roller or Spray
- **Drying Time**: @ 25°C – 30 minutes

## Pristina
- **Theoretical Spread Rate**: New Plaster: 4-5m² per litre
  Old Painted Smooth Plaster: 7-8m² per litre
- **No. of Coats Required**: 2 Coats
- **Application Method**: Brush, Roller or Spray
- **Drying Time**: @ 25°C – 30 minutes

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**IF DAMP PROOFING NEW PLASTER FROM D.P.C. TO GROUND LEVEL.**
**Note:** This can only be carried out on good quality plaster) See Tutorial - Damp Proofing Walls