Description:
Is a high quality water based acrylic primer/sealer with excellent penetration, binding and alkali resistance properties, can be used under solvent base as well as under water based paints.

Acrylic Primer/Sealer comply with Kuwait Standard Spesification KSS 513/94

Intended uses:
As a single primer coat for interior walls, ceilings, partitions, etc..

Substrates:
All surfaces of Concrete, Masonary, Plaster, Cement Rendering, Gypsum, Bricks, etc..

Physical Specifications:
- Colour: White
- Finish: Matt
- Volume Solids %: 35 ± 2
- Specific Gravity: 1.4 kg/liter
- Flashpoint: non-Flammable (waterbase product)
- Drying time: 1-2 hours
- Overcoating interval: minimum 4 hours - no maximum
- Coverage: 12-15 m2/liter

Theoretical Coverage / Spreading rate mainly depend upon film/ coat thickness and nature of substrate

Instruction for use:
- Thinning: Clean Water
- Percentage of thinning: 50% by volume
- Application method & tools: By Brush, Roller, Spray

Surface Preparation & Application:
The surface should be dry, clean, free of dirt, oil, grease and any loose paints or powdery materials.

A- Old Interior surfaces
1. Remove the loose paints as much as possible
2. Sand the entire surface and remove all dust and loose particles
3. Apply single coat of NIC Acrylic Primer/Sealer followed by paints system specified

B- New Interior Surfaces
1. Sand the surface by rubbing bricks
2. Remove the dust and loose particles
3. Apply single coat of NIC Acrylic Primer/Sealer followed by paints system specified

Packing:
Available in 18 L - Sales Code: 104605101

Storage Shelf Life:
12 months from date of production
product / paints must be stored as per local regulations and should be kept in dry stores and far from heat and direct sun lights

Safety:
- Handle with care before and during use
- Wear appropriate protection such as gloves, goggles, facemask, barrier cream provide adequate ventilation
- Avoid eye or skin contact
- Paint cans should be tightly closed after use
- Don't use paint cans for food materials

Disclaimer:
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Issue Date:
October 2012

Product Data
**Description:**
Is a high quality water based acrylic primer/sealer with excellent penetration, binding and alkali resistance properties, can be used under solvent base as well as under water based paints.

**Acrylic Primer/Sealer comply with Kuwait Standard Spesification KSS 513/94**

**Intended uses:**
As a single primer coat for exterior & interior walls, ceilings, partitions, etc.

**Substrates:**
All surfaces of Concrete, Masonary, Plaster, Cement Rendering, Gypsum, Bricks, etc.

**Physical Specifications:**
- **Colour:** White
- **Finish:** Matt
- **Volume Solids %:** 30 ± 2
- **Specific Gravity:** 1.28 kg/liter
- **Flashpoint:** non-Flammable (waterbase product)
- **Drying time:** 1-2 hours
- **Overcoating interval:** minimum 4 hours - no maximum
- **Coverage:** 12-15 m2/liter
- **Theoretical Coverage / Spreading rate mainly depend upon film/ coat thickness and nature of substrate**

**Instruction for use:**
- **Thinning:** Clean Water
- **Percentage of thinning:** 50% by volume
- **Application method & tools:** By Brush, Roller, Spray

**Surface Preparation & Application:**
The surface should be dry, clean, free of dirt, oil, grease and any loose paints or powdery materials.

**A- Old surfaces**
1. Remove the loose paints as much as possible
2. Sand the entire surface and remove all dust and loose particals
3. Apply single coat of NIC Acrylic Primer/Sealer followed by paints system specified

**B- New Surfaces**
1. Sand the surface by rubbing bricks
2. Remove the dust and loose particals
3. Apply single coat of NIC Acrylic Primer/Sealer followed by paints system specified

**Packing:**
Available in 18 L - Sales Code: 104605102

**Storage Shelf Life:**
12 months from date of production

**Safety:**
- Handle with care before and during use
- Wear appropriate protection such as gloves, goggles, facemask, barrier cream provide adequate ventilation
- Avoid eye or skin contact
- Paint cans should be tightly closed after use
- Don't use paint cans for food materials

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**Issue Date:**
October 2012
**Description:**

Is a high quality water based acrylic primer/sealer with excellent penetration, binding and alkali resistance properties, can be used under solvent base as well as under water based paints.


**Intended uses:**

As a single primer coat for exterior & interior walls, ceilings, partitions, etc..

**Substrates:**

All surfaces of Concrete, Masonary, Plaster, Cement Rendering, Gypsum, Bricks, etc..

**Physical Specifications:**

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Colour</td>
<td>White</td>
</tr>
<tr>
<td>Finish</td>
<td>Matt</td>
</tr>
<tr>
<td>Volume Solids %</td>
<td>30 ± 2</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>1.28 kg/liter</td>
</tr>
<tr>
<td>Flashpoint</td>
<td>non-Flammable (waterbase product)</td>
</tr>
<tr>
<td>Drying time</td>
<td>1-2 hours</td>
</tr>
<tr>
<td>Overcoating interval</td>
<td>minimum 4 hours - no maximum</td>
</tr>
<tr>
<td>Coverage</td>
<td>12-15 m²/liter</td>
</tr>
</tbody>
</table>

Theoretical Coverage / Spreading rate mainly depend upon film/coat thickness and nature of substrate

**Instruction for use:**

- Thinning : Clean Water
- Percentage of thinning : 50% by volume
- Application method & tools : By Brush, Roller, Spray

**Surface Preparation & Application:**

The surface should be dry, clean, free of dirt, oil, grease and any loose paints or powdery materials.

- **A- Old surfaces**
  1. Remove the loose paints as much as possible
  2. Sand the entire surface and remove all dust and loose particals
  3. Apply single coat of NIC Acrylic Primer/Sealer followed by paints system specified

- **B- New Surfaces**
  1. Sand the surface by rubbing bricks
  2. Remove the dust and loose particals
  3. Apply single coat of NIC Acrylic Primer/Sealer followed by paints system specified

**Packing:**

Available in 3.75 L, 18 L

**Storage Shelf Life:**

12 months from date of production

Product / paints must be stored as per local regulations and should be kept in dry stores and far from heat and direct sun lights

**Safty:**

- Handle with care before and during use
- Wear appropriate protection such as gloves, goggles, facemask, berrier cream provide adequate ventilation
- Avoid eye or skin contact
- Paint cans should be tightly closed after use
- Don't use paint cans for food materials

**Disclaimer:**

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**Issue Date:**

October 2012
RED OXIDE METAL PRIMER (Economy)

Description: Is an anti-corrosive iron oxide pigment based on alkyd resin, it provides excellent resistance and protection to steel from corrosion. NIC Red Oxide Metal Primer for exterior and interior surfaces.

Intended uses: As one primer coat for exterior and interior use on steel surfaces.

Substrates: Steel, Iron.

Physical Specifications:
- Colour: Red
- Finish: Matt
- Volume Solids %: 44 ± 2
- Recommended DFT: 30 micron
- Specific Gravity: 1.40 kg/liter
- Flashpoint: 38ºC
- Drying time: 3-4 hours
- Overcoating interval: minimum 8 hours - 3 days maximum
- Coverage: 12.5 m²/Liter at 30 microns DFT

Theoretical Coverage / Spreading rate mainly depend upon film/ coat thickness and nature of substrate

Instruction for use:
- Thinning: White Spirit or Substitute Turpentine
- Percentagely Thinning: 5-10% Maximum by volume
- Application Method & Tools: By Brush, Roller, Spray

Packing:
- Available in 0.900 Liters Containers - Sales Code: 104605205
- Available in 3.6 Liters Containers - Sales Code: 104605204
- Available in 17 Liters Containers - Sales Code: 104605203

Storage Shelf Life: 12 months from date of production
On condition that product must be stored as per local regulations and should be kept in dry stores and far from heat and direct sunlights

Safety:
- Handle with care before and during use
- Wear appropriate protection such as gloves, goggles, facemask, barrier cream provide adequate ventilation
- Avoid eye or skin contact
- Paint cans should be tightly closed after use
- Don't use paint cans for food materials

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Issue Date: June 2014
ZINC CHROMATE PRIMER

Description: Is an anti-corrosive zinc chromate pigment based on alkyd resin, it provides excellent resistance and protection to steel from corrosion. NIC Zinc Chromate Primer for exterior and interior iron and steel surfaces comply with Kuwait Standard Specification KSS14/1994.

Intended uses: As one primer coat for exterior and interior use on iron and steel surfaces mainly on galvanized steel surfaces.

Substrates: Iron and galvanized steel surfaces.

Physical Specifications:
- Colour: Yellow
- Finish: Matt
- Volume Solids %: 50 ± 2
- Recommended DFT: 40 micron
- Specific Gravity: 1.33 kg/liter
- Flashpoint: 38°C
- Drying time: 3-4 hours
- Overcoating interval: minimum 8 hours - 3 days maximum
- Coverage: 12.5 m²/Liter at 40 microns DFT

Theoretical Coverage / Spreading rate mainly depend upon film/ coat thickness and nature of substrate.

Instruction for use:
- Thinning: White Spirit or Substitute Turpentine
- Percentagely Thinning: 5-10% Maximum by volume
- Application Method & Tools: By Brush, Roller, Spray

Packing:
- Available in 3.6 Liters Containers - Sales Code:
- Available in 17 Liters Containers - Sales Code:

Storage Shelf Life: 12 months from date of production
On condition that product must be stored as per local regulations and should be kept in dry stores and far from heat and direct sunlights

Safety:
- Handle with care before and during use
- Wear appropriate protection such as gloves, goggles, facemask, barrier cream provide adequate ventilation
- Avoid eye or skin contact
- Paint cans should be tightly closed after use
- Don't use paint cans for food materials

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Issue Date: December 2015
RED OXIDE METAL PRIMER

Description: Is an anti-corrosive iron oxide pigment based on alkyd resin, it provides excellent resistance and protection to steel from corrosion. NIC Red Oxide Metal Primer for exterior and interior surfaces comply with Kuwait Standard Specification KSS14/1994.

Intended uses: As one primer coat for exterior and interior use on steel surfaces.

Substrates: Steel, Iron.

Physical Specifications:
- Colour: Red
- Finish: Matt
- Volume Solids %: 50 ± 2
- Recommended DFT: 40 micron
- Specific Gravity: 1.42 kg/liter
- Flashpoint: 38°C
- Drying time: 3-4 hours
- Overcoating interval: minimum 8 hours - 3 days maximum
- Coverage: 12.5 m²/Liter at 40 microns DFT

Theoretical Coverage / Spreading rate mainly depend upon film/ coat thickness and nature of substrate

Instruction for use:
- Thinning: White Spirit or Substitute Turpentine
- Percentagely Thinning: 5-10% Maximum by volume
- Application Method & Tools: By Brush, Roller, Spray

Packing: Available in 3.75 Liters Containers - Sales Code: 104605202
Available in 18 Liters Containers - Sales Code: 104605201

Storage Shelf Life: 12 months from date of production
On condition that product must be stored as per local regulations and should be kept in dry stores and far from heat and direct sunlights

Safety:
- Handle with care before and during use
- Wear appropriate protection such as gloves, goggles, facemask, berrier cream provide adequate ventilation
- Avoid eye or skin contact
- Paint cans should be tightly closed after use
- Don't use paint cans for food materials

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Issue Date: June 2014
ACRYLIC PUTTY
for interior use

Description: A water based ready mixed Acrylic Putty with high degree of flexibility and filling properties. Formulated to overcoated with emulsion and alkyd paints. NIC Acrylic Putty conforms the Kuwait Standard Spesifications KSS 850/1996

Intended uses: As 1-2 coats for interior walls, ceilings and partitions, and as repair filler for minor cracks, small dents and elimination surface imperfections

Substrates: Concrete, Masonary, Gypsum boards, Plaster, Wood, etc.

Physical Specifications:
- Colour : Off White
- Finish : Matt
- Volume Solids % : 46 ± 2
- Recommended DFT : 400 micron
- Specific Gravity : 1.75 ± 2 kg/liter
- Flashpoint : non-Flammable (waterbase product)
- Drying time : 3-4 hours
- Overcoating interval : minimum 2 hours - no maximum
- Theoretical Coverage : 1-1.5 m2/kg

Theoretical Coverage / Spreading rate mainly depend upon film/ coat thickness and nature of substrate

Instruction for use:
- Mixing & Thinning : Don’t thin, it is ready for use
- Application Method & Tools : By Trowel, Putty Knife & Steel Scraper

Surface Preparation & Application:
A- Old Interior surfaces
1. Remove the loose paints as much as possible
2. Sand the entire surface and remove all dust and loose particals
3. Apply single coat of NIC Acrylic Primer/Sealer
4. Apply 1-2 coats of NIC Interior Acrylic Putty followed by paints system specified

B- New Interior Surfaces
1. Sand the surface by rubbing bricks to get a smooth surface
2. Remove the dust and loose particals
3. Apply one coat of NIC Acrylic Primer/Sealer
4. Apply 1-2 coats of NIC Interior Acrylic Putty followed by paints system specified

Packing:
- Available in 5 kg - Sales Code: 104605397
- Available in 20 kg - Sales Code: 104605399
- Available in 25 kg- Sales Code: 104605398

Storage Shelf Life: 12 months from date of production on condition that must be stored as per local regulations and should be kept in dry stores and far from heat and direct sunlights

Safety:
- Handle with care before and during use
- Wear appropriate protection such as gloves, goggles, facemask, berrier cream provide adequate ventilation
- Avoid eye or skin contact
- Paint cans should be tightly closed after use
- Don’t use paint cans for food materials

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Issue Date: October 2012
Description: A high quality water based Acrylic copolymer topcoat emulsion paints with excellent opacity, washability non-yellowish and colour retention properties.

Intended uses: As 1-2 top coats for exterior and interior walls, ceilings, partitions, etc..

Substrates: All surfaces of Concrete, Masonary, Plaster, Cement Rendering, Gypsum, Bricks, etc..

Physical Specifications:
- Colour: White and as per NIC paints colour chart
- Finish: Matt
- Volume Solids %: 39 ± 2
- Specific Gravity: 1.40 g/cc
- Gloss (60): 5-8
- Flashpoint: non-Flammable (water base product)
- Drying time: SD=30min; HD=4hr
- Overcoating interval: minimum 4 hours
- Coverage: 13-15 m²/Liter at 35 microns DFT
- Theoretical Coverage / Spreading rate mainly depend upon film/ coat thickness and nature of substrate

Instruction for use:
- Thinning: Clean water
- Percentagely Thinning: 20-25% Maximum by volume
- Application Method & Tools: By Brush, Roller, Spray

Surface Preparation & Application:
The surface should be dry, clean, free of dirt, oil, grease and any loose paint or powdery materials.

A- Old Interior Surfaces
1. Remove the loose paints as much as possible
2. Sand the entire surface and remove all dust and loose particals
3. Apply one coat of NIC Acrylic Primer/Sealer
4. Apply 1-2 coats of NIC Acrylic Putty where it is necessary followed by paint system specified

B- New Interior Surfaces
1. Sand the surface by rubbing bricks to get a smooth surface
2. Remove the dust and loose particals
3. Apply one coat of NIC Acrylic Primer/Sealer
4. Apply 1-2 full coats of NIC Acrylic Wall Putty followed by paints system specified

Packing: Available in 3.75 Liters Containers - Sales Code: 104605122
Available in 18 Liters Containers - Sales Code: 104605121

Storage Shelf Life: 12 months from date of production
On condition that product must be stored as per local regulations and should be kept in dry stores and far from heat and direct sunlights

Safety:
- Handle with care before and during use
- Wear appropriate protection such as gloves, goggles, facemask, barrier cream provide adequate ventilation
- Avoid eye or skin contact
- Paint cans should be tightly closed after use
- Don't use paint cans for food materials

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Issue Date: October 2012
SUPERMATT
ACRYLIC MATT EMULSION
Exterior / Interior

Description: A high quality water based Acrylic copolymer topcoat emulsion paints with excellent opacity, washability and colour retention properties.

Intended uses: As 1-2 top coats for exterior and interior walls, ceilings, partitions, etc..

Substrates: All surfaces of Concrete, Masonary, Plaster, Cement Rendering, Gypsum, Bricks, etc..

Physical Specifications:

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Colour</td>
<td>White and as per NIC paints colour chart</td>
</tr>
<tr>
<td>Finish</td>
<td>Matt</td>
</tr>
<tr>
<td>Volume Solids %</td>
<td>40 ± 2</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>1.4 kg/liter</td>
</tr>
<tr>
<td>Flashpoint</td>
<td>non-Flammable (water base product)</td>
</tr>
<tr>
<td>Drying time</td>
<td>1-2 hours</td>
</tr>
<tr>
<td>Overcoating interval</td>
<td>minimum 4 hours - no maximum</td>
</tr>
<tr>
<td>Coverage</td>
<td>10-13 m²/Liter at 34 microns DFT</td>
</tr>
</tbody>
</table>

Theoretical Coverage / Spreading rate mainly depend upon film/ coat thickness and nature of substrate

Instruction for use:

Thinning: Clean water

Percentagely Thinning: 20-25% Maximum by volume

Application Method & Tools: By Brush, Roller, Spray

Surface Preparation & Application:

A- Old Interior Surfaces
1. Remove the loose paints as much as possible
2. Sand the entire surface and remove all dust and loose particals
3. Apply one coat of NIC Acrylic Primer/Sealer
4. Apply 1-2 coats of NIC Acrylic Putty where it is necessary followed by paint system specified

B- New Interior Surfaces
1. Sand the surface by rubbing bricks to get a smooth surface
2. Remove the dust and loose particals
3. Apply one coat of NIC Acrylic Primer/Sealer
4. Apply 1-2 coats of NIC Acrylic Wall Putty followed by paints system specified

Packing: Available in 3.75 Liters Containers - Sales Code: 104605132
Available in 18 Liters Containers - Sales Code: 104605131

Storage Shelf Life: 12 months from date of production

On condition that product must be stored as per local regulations and should be kept in dry stores and far from heat and direct sunlight

Safety:
- Handle with care before and during use
- Wear appropriate protection such as gloves, goggles, facemask, barrier cream provide adequate ventilation
- Avoid eye or skin contact
- Paint cans should be tightly closed after use
- Don't use paint cans for food materials

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Issue Date: October 2012
ACRYLIC
MATT EMULSION
Exterior / Interior

Description: A high quality water based Acrylic copolymer topcoat emulsion paints with excellent opacity, washability and colour retention properties.

NIC Matt Acrylic Emulsion for exterior and interior surfaces comply with Kuwait Standard Specifications KSS 19/1988

Intended uses: As 1-2 top coats for exterior and interior walls, ceilings, partitions, etc..

Substrates: All surfaces of Concrete, Masonary, Plaster, Cement Rendering, Gypsum, Bricks, etc..

Physical Specifications:
- Colour: White and as per NIC paints colour chart
- Finish: Matt
- Volume Solids %: 40 ± 2
- Specific Gravity: 1.4 kg/liter
- Flashpoint: non-Flammable (water base product)
- Drying time: 1-2 hours
- Overcoating interval: minimum 4 hours - no maximum
- Coverage: 10-13 m²/Liter at 34 microns DFT

Theoretical Coverage / Spreading rate mainly depend upon film/ coat thickness and nature of substrate

Instruction for use:
- Thinning: Clean water
- Percentagely Thinning: 20-25% Maximum by volume
- Application Method & Tools: By Brush, Roller, Spray

Surface Preparation & Application:
- The surface should be dry, clean, free of dirt, oil, grease and any loose paint or powdery materials.
- A- Old Interior Surfaces
  1. Remove the loose paints as much as possible
  2. Sand the entire surface and remove all dust and loose particals
  3. Apply one coat of NIC Acrylic Primer/Sealer
  4. Apply 1-2 coats of NIC Acrylic Putty where it is necessary followed by paint system specified
- B- New Interior Surfaces
  1. Sand the surface by rubbing bricks to get a smooth surface
  2. Remove the dust and loose particals
  3. Apply one coat of NIC Acrylic Primer/Sealer
  4. Apply 1-2 coats of NIC Acrylic Wall Putty followed by paints system specified

Packing: Available in 3.75 Liters Containers - Sales Code: 104605142
- Available in 18 Liters Containers - Sales Code: 104605141

Storage Shelf Life: 12 months from date of production

On condition that product must be stored as per local regulations and should be kept in dry stores and far from heat and direct sunlights

Safety:
- Handle with care before and during use
- Wear appropriate protection such as gloves, goggles, facemask, berrier cream provide adequate ventilation
- Avoid eye or skin contact
- Paint cans should be tightly closed after use
- Don’t use paint cans for food materials

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Issue Date: October 2012
Description: A high quality water based Acrylic copolymer topcoat emulsion paints with excellent opacity, washability non-yellowish and colour retention properties.

NIC Acrylic Gloss Emulsion provides smooth glossy finish.

Intended uses: As 1-2 top coats for exterior and interior walls, ceilings, partitions, etc..

As topcoat over Fortex textured coating to provide long lasting protection and beautification.

Substrates: All surfaces of Concrete, Masonary, Plaster, Cement Rendering, Gypsum, Bricks, etc..

Physical Specifications:
- Colour: White and as per NIC paints colour chart
- Finish: Silk
- Volume Solids %: 36 ± 2
- Specific Gravity: 1.20 g/cc
- Gloss (60): 15-17
- Flashpoint: non-Flammable (water base product)
- Drying time: SD=30min; HD=4hr
- Overcoating interval: minimum 4 hours
- Coverage: 13-15 m²/Liter at 35 microns DFT

Theoretical Coverage / Spreading rate mainly depend upon film/ coat thickness and nature of substrate

Instruction for use:
- Thinning: Clean water
- Percentagely Thinning: 20-25% Maximum by volume
- Application Method & Tools: By Brush, Roller, Spray

Surface Preparation & Application:
A- Old Interior Surfaces
1. Remove the loose paints as much as possible
2. Sand the entire surface and remove all dust and loose particals
3. Apply one coat of NIC Acrylic Primer/Sealer
4. Apply 1-2 coats of NIC Acrylic Putty where it is necessary followed by paints system specified

B- New Interior Surfaces
1. Sand the surface by rubbing bricks to get a smooth surface
2. Remove the dust and loose particals
3. Apply one coat of NIC Acrylic Primer/Sealer
4. Apply 1-2 full coats of NIC Acrylic Wall Putty followed by paints system specified

Packing:
- Available in 3.75 Liters Containers - Sales Code: 104605152
- Available in 18 Liters Containers - Sales Code: 104605151

Storage Shelf Life: 12 months from date of production

On condition that product must be stored as per local regulations and should be kept in dry stores and far from heat and direct sunlights

Safety:
- Handle with care before and during use
- Wear appropriate protection such as gloves, goggles, facemask, barrier cream provide adequate ventilation
- Avoid eye or skin contact
- Paint cans should be tightly closed after use
- Don’t use paint cans for food materials

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Issue Date: October 2012
Description: A high quality water based Acrylic copolymer topcoat emulsion paints with excellent opacity, washability non-yellowish and colour retention properties.

NIC Acrylic Gloss Emulsion provides smooth glossy finish.

Intended uses: As 1-2 top coats for exterior and interior walls, ceilings, partitions, etc.

As topcoat over Fortex textured coating to provide long lasting protection and beautification.

Substrates: All surfaces of Concrete, Masonary, Plaster, Cement Rendering, Gypsum, Bricks, etc.

Physical Specifications:

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Colour</td>
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</tr>
<tr>
<td>Finish</td>
<td>Semi Glossy</td>
</tr>
<tr>
<td>Volume Solids %</td>
<td>37 ± 2</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>1.17 g/cc</td>
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<tr>
<td>Gloss (60)</td>
<td>35-40</td>
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<tr>
<td>Flashpoint</td>
<td>non-Flammable (water base product)</td>
</tr>
<tr>
<td>Drying time</td>
<td>SD=30min; HD=4hr</td>
</tr>
<tr>
<td>Overcoating interval</td>
<td>minimum 4 hours</td>
</tr>
<tr>
<td>Coverage</td>
<td>13-15 m²/Liter at 35 microns DFT</td>
</tr>
</tbody>
</table>

Theoretical Coverage / Spreading rate mainly depend upon film/ coat thickness and nature of substrate

Instruction for use:

Thinning: Clean water

Percentagely Thinning: 20-25% Maximum by volume

Application Method & Tools: By Brush, Roller, Spray

Surface Preparation & Application:

A- Old Interior Surfaces
1. Remove the loose paints as much as possible
2. Sand the entire surface and remove all dust and loose particles
3. Apply one coat of NIC Acrylic Primer/Sealer
4. Apply 1-2 coats of NIC Acrylic Putty where it is necessary followed by paint system specified

B- New Interior Surfaces
1. Sand the surface by rubbing bricks to get a smooth surface
2. Remove the dust and loose particles
3. Apply one coat of NIC Acrylic Primer/Sealer
4. Apply 1-2 full coats of NIC Acrylic Wall Putty followed by paints system specified

Packing: Available in 3.75 Liters Containers - Sales Code: 104605162
Available in 18 Liters Containers - Sales Code: 104605161

Storage Shelf Life: 12 months from date of production

On condition that product must be stored as per local regulations and should be kept in dry stores and far from heat and direct sunlights

Safety:
- Handle with care before and during use
- Wear appropriate protection such as gloves, goggles, facemask, barrier cream provide adequate ventilation
- Avoid eye or skin contact
- Paint cans should be tightly closed after use
- Don’t use paint cans for food materials

Disclaimer:
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Issue Date: October 2012
ACRYLIC
GLOSS EMULSION
Exterior / Interior

Description: A high quality water based Acrylic copolymer topcoat emulsion paints with excellent opacity, washability non-yellowish and colour retention properties..

NIC Acrylic Gloss Emulsion provides smooth glossy finish.

Intended uses: As 1-2 top coats for exterior and interior walls, ceilings, partitions, etc..
As topcoat over Fortex textured coating to provide long lasting protection and beautification.

Substrates: All surfaces of Concrete, Masonary, Plaster, Cement Rendering, Gypsum, Bricks, etc..

Physical Specifications:

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Colour</td>
<td>White and as per NIC paints colour chart</td>
</tr>
<tr>
<td>Finish</td>
<td>Glossy</td>
</tr>
<tr>
<td>Volume Solids %</td>
<td>43 ± 2</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>1.08 g/cc</td>
</tr>
<tr>
<td>Gloss (60)</td>
<td>&gt;68</td>
</tr>
<tr>
<td>Flashpoint</td>
<td>non-Flammable (water base product)</td>
</tr>
<tr>
<td>Drying time</td>
<td>SD=30min; HD=4hr</td>
</tr>
<tr>
<td>Overcoating interval</td>
<td>minimum 4 hours</td>
</tr>
<tr>
<td>Coverage</td>
<td>15-17 m²/Liter at 35 microns DFT</td>
</tr>
</tbody>
</table>

Theoretical Coverage / Spreading rate mainly depend upon film/ coat thickness and nature of substrate

Instruction for use:
Thinning: Clean water
Percentagely Thinning: 20-25% Maximum by volume
Application Method & Tools: By Brush, Roller, Spray

Surface Preparation & Application:

A- Old Interior Surfaces
1. Remove the loose paints as much as possible
2. Sand the entire surface and remove all dust and loose particals
3. Apply one coat of NIC Acrylic Primer/Sealer
4. Apply 1-2 coats of NIC Acrylic Putty where it is necessary followed by paint system specified

B- New Interior Surfaces
1. Sand the surface by rubbing bricks to get a smooth surface
2. Remove the dust and loose particals
3. Apply one coat of NIC Acrylic Primer/Sealer
4. Apply 1-2 full coats of NIC Acrylic Wall Putty followed by paints system specified

Packing: Available in 3.75 Liters Containers - Sales Code: 104605172
Available in 18 Liters Containers - Sales Code: 104605171

Storage Shelf Life: 12 months from date of production
On condition that product must be stored as per local regulations and should be kept in dry stores and far from heat and direct sunlights

Safety:
- Handle with care before and during use
- Wear appropriate protection such as gloves, goggles, facemask, barrier cream provide adequate ventilation
- Avoid eye or skin contact
- Paint cans should be tightly closed after use
- Don’t use paint cans for food materials

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Issue Date: October 2012
**Product Data**

### UNDERCOAT ALKYD PAINTS

**For General Purpose**

**Exterior / Interior**

**Description:**
A high quality solvent borne, Alkyd based paints designed as an intermediate coat for exterior and interior use on primed or previously painted surfaces. NIC Undercoat Alkyd Paints for exterior and interior surfaces comply with Kuwait Standard Specification KSS15/1994.

**Intended uses:**
As one intermediate coat for exterior and interior use on primed surfaces.

**Substrates:**
Wood, Metal, Plaster, Masonry, Gypsum, Bricks, Fiber Boards Surfaces.

**Physical Specifications:**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Colour</td>
<td>White and few selected colours</td>
</tr>
<tr>
<td>Finish</td>
<td>Matt</td>
</tr>
<tr>
<td>Volume Solids %</td>
<td>50 ± 2</td>
</tr>
<tr>
<td>Recommended DFT</td>
<td>35 micron</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>1.45 kg/liter</td>
</tr>
<tr>
<td>Flashpoint</td>
<td>38°C</td>
</tr>
<tr>
<td>Drying time</td>
<td>2-4 hours</td>
</tr>
<tr>
<td>Overcoating interval</td>
<td>minimum 8 hours - no maximum</td>
</tr>
<tr>
<td>Coverage</td>
<td>14.5 m²/Liter at 35 microns DFT</td>
</tr>
</tbody>
</table>

Theoretical Coverage / Spreading rate mainly depend upon film/coat thickness and nature of substrate

**Instruction for use:**

- **Thinning:** White Spirit or Substitute Turpentine
- **Percentagely Thinning:** 5-10% Maximum by volume
- **Application Method & Tools:** By Brush, Roller, Spray

**Packing:**

- Available in 3.75 Liters Containers - Sales Code: 104605232
- Available in 18 Liters Containers - Sales Code: 104605231

**Storage Shelf Life:**
12 months from date of production

On condition that product must be stored as per local regulations and should be kept in dry stores and far from heat and direct sunlight.

**Safety:**

- Handle with care before and during use
- Wear appropriate protection such as gloves, goggles, facemask, barrier cream provide adequate ventilation
- Avoid eye or skin contact
- Paint cans should be tightly closed after use
- Don't use paint cans for food materials

**Disclaimer:**

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**Issue Date:**
June 2014
SEMI-GLOSS ENAMEL PAINTS
For General Purpose
Exterior / Interior

Description: A high quality solvent borne, based on modified alkyd resin formulated to provide smooth semi-gloss finish and good flow properties with excellent opacity. NIC Semi-Gloss Enamel for exterior and interior surfaces comply with Kuwait Standard Specification KSS884/1998.

Intended uses: As two full top coats on suitable primed surfaces where decorative and full protection required.

Substrates: Wood, Metal, Plaster, Masonry, Gypsum, Bricks, Fiber Boards Surfaces.

Physical Specifications: 
- Colour : White and wide range of colours
- Finish : Semi Gloss
- Volume Solids % : 50 ± 2
- Recommended DFT : 35 micron
- Specific Gravity : 1.3 kg/liter
- Flashpoint : 38°C
- Drying time : 4-6 hours
- Overcoating interval : minimum 8 hours - no maximum
- Coverage : 15 m²/Liter at 35 microns DFT

Theoretical Coverage / Spreading rate mainly depend upon film/ coat thickness and nature of substrate

Instruction for use: 
- Thinning : White Spirit or Substitute Turpentine
- Percentagely Thinning : 5-10% Maximum by volume
- Application Method & Tools : By Brush, Roller, Spray

Packing: 
- Available in 3.75 Liters Containers - Sales Code: 104605252
- Available in 18 Liters Containers - Sales Code: 104605251

Storage Shelf Life: 
12 months from date of production
On condition that product must be stored as per local regulations and should be kept in dry stores and far from heat and direct sunlights

Safety:
- Handle with care before and during use
- Wear appropriate protection such as gloves, goggles, facemask, berrier cream provide adequate ventilation
- Avoid eye or skin contact
- Paint cans should be tightly closed after use
- Don't use paint cans for food materials

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Issue Date: June 2014
GLOSS ENAMEL PAINTS
For General Purpose
Exterior / Interior

Description: A high quality solvent borne, based on modified alkyd resin formulated to provide smooth gloss finish and good flow properties with excellent opacity. NIC Gloss Enamel for exterior and interior surfaces comply with Kuwait Standard Specification KSS16/1994.

Intended uses: As two full top coats on suitable primed surfaces where decorative and full protection required.

Substrates: Wood, Metal, Plaster, Masonry, Gypsum, Bricks, Fiber Boards Surfaces.

Physical Specifications:
- Colour: White and wide range of colours
- Finish: High Gloss
- Volume Solids %: 50 ± 2
- Recommended DFT: 35 micron
- Specific Gravity: 1.3 kg/liter
- Flashpoint: 38°C
- Drying time: 4-6 hours
- Overcoating interval: minimum 8 hours - no maximum
- Coverage: 15 m²/Liter at 35 microns DFT

Theoretical Coverage / Spreading rate mainly depend upon film/ coat thickness and nature of substrate

Instruction for use:
- Thinning: White Spirit or Substitute Turpentine
- Percentagely Thinning: 5-10% Maximum by volume
- Application Method & Tools: By Brush, Roller, Spray

Packing:
- Available in 3.75 Liters Containers - Sales Code: 104605272
- Available in 18 Liters Containers - Sales Code: 104605271

Storage Shelf Life: 12 months from date of production
On condition that product must be stored as per local regulations and should be kept in dry stores and far from heat and direct sunlights

Safety:
- Handle with care before and during use
- Wear appropriate protection such as gloves, goggles, facemask, barrier cream provide adequate ventilation
- Avoid eye or skin contact
- Paint cans should be tightly closed after use
- Don't use paint cans for food materials

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Issue Date: June 2014
SUPERGUARD
Acrylic Enamel Protective Coating
Exterior / Interior

Description: Superguard Enamel is based on TPA and Acrylic Special Resin, and it provides very good exterior durability like non-yellowing, excellent weathering and UV resistant properties. Can be used as topcoat on all exterior surfaces to provide long lasting protection and beautification.

Intended uses: As top coat over Fortex texture coating.

Substrates: All surfaces of Concrete, Masonary, Plaster, Cement Rendering, Gypsum, Bricks, etc..

Physical Specifications:

<table>
<thead>
<tr>
<th></th>
<th>White</th>
<th>Colours</th>
<th>Clear</th>
</tr>
</thead>
<tbody>
<tr>
<td>Finish</td>
<td>Matt / Semigloss / Gloss</td>
<td>Matt / Semigloss / Gloss</td>
<td>Gloss</td>
</tr>
<tr>
<td>Volume Solids %</td>
<td>41 ± 2</td>
<td>41 ± 2</td>
<td>25 ± 2</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>1.21 ± 0.02 kg/liter</td>
<td>1.19 ± 0.02 kg/liter</td>
<td>0.92 ± 0.02 kg/liter</td>
</tr>
<tr>
<td>Drying time</td>
<td>SD=30min ; HD=2hr</td>
<td>SD=30min ; HD=2hr</td>
<td>SD=30min ; HD=2hr</td>
</tr>
<tr>
<td>Overcoating interval</td>
<td>After 8 hr</td>
<td>After 8 hr</td>
<td>After 8 hr</td>
</tr>
<tr>
<td>Coverage</td>
<td>7-8 m²/liter</td>
<td>7-8 m²/liter</td>
<td>5-6 m²/liter</td>
</tr>
</tbody>
</table>

Instruction for use:

- Thinning: No thinning on floors - for 10-15% with SG Thinner for walls
- Application Method & Tools: By Roller, Paint Brush, Spray

Surface Preparation & Application:

A- Texture surfaces

Apply 2 full coats of SUPERGUARD as specified.

B- Smooth Surfaces

Apply 2 full coats of SUPERGUARD as specified.

Packing:

<table>
<thead>
<tr>
<th></th>
<th>White - Gloss</th>
<th>White - Semi Gloss</th>
<th>Clear - Gloss</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.6 Liter net/Gallon</td>
<td>Sales Code: 104605212</td>
<td>Sales Code: 104605230</td>
<td>Sales Code: 104605222</td>
</tr>
<tr>
<td>18 Liter net/drum</td>
<td>Sales Code: 104605211</td>
<td>Sales Code: 104605229</td>
<td>Sales Code: 104605221</td>
</tr>
</tbody>
</table>

Storage Shelf Life: 12 months from date of production

Product / paints must be stored as per local regulations and should be kept in dry stores and far from heat and direct sun lights.

Safety:

- Handle with care before and during use
- Wear appropriate protection such as gloves, goggles, face mark, barrier cream provide adequate ventilation
- Avoid eye or skin contact
- Paint cans should be tightly closed after use
- Don’t use paint cans for food materials

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Issue Date: October 2012
FORTEX TORATH
Texture Acrylic Plaster Coating

Description:
A decorative and protective high build water based texture coating based on Acrylic Copolymer and special quartz formulated to provide a unique and attractive long lasting luxury finish. After application different design or patterns can be made as per need except scratch pattern. Beautification can be enhanced when topcoat with NIC protective coating.

FORTEX comply with Federal Specifications TT-C-555B

Intended uses:
As single coat mainly for exterior surfaces, and can be used for interior surfaces providing an attractive texture finish.

Substrates:
All surfaces of Concrete, Masonary, Plaster, Cement Rendering, Gypsum, Bricks... etc

Physical Specifications:
- Colour : White
- Finish : Different patterns and thickness of texture matt finish
- Volume Solids % : 73 ± 2
- Specific Gravity : 1.80 +/- 0.02 kg/litre
- Flashpoint : non-Flammable (water base product)
- Drying time : SD= 1hr ; HD= 8hr
- Overcoating interval : minimum 72 hours - no maximum
- Coverage : 10-12 m² per drum
- Theoretical Coverage / Spreading rate mainly depend upon film/ coat thickness and nature of substrate

Instruction for use:
- Thinning : Not Recommended
- Application Method & Tools : By Trowel

Surface Preparation & Application:
A- Old surfaces
1. Remove the loose paints
2. Sand the entire surface and remove all dust and loose particles
3. Apply one coat of NIC Acrylic Primer/Sealer
4. Apply single coat of FORTEX TORATH followed by another coat to get the right design or patterns as per need.
5. Apply two full coats of NIC protective coating in order to enhance durability and minimize dirt retention.

B- New Surfaces
1. Remove the dust and loose particles
2. Apply one coat of NIC Acrylic Primer/Sealer
3. Fill the cracks, air pippers, holes, etc by exterior crack filler.
4. Apply single coat of FORTEX TORATH followed by another coat to get the right design or patterns as per need.
5. Apply two full coats of NIC protective coating in order to enhance durability and minimize dirt retention.

Packing: Available in 25 kg net/drum - Sales Code: 104605301

Storage Shelf Life: 12 months from date of production

Product / paints must be stored as per local regulations and should be kept in dry stores and far from heat and direct sun lights

Safety:
- Handle with care before and during use
- Wear appropriate protection such as gloves, goggles, face mark, barrier cream provide adequate ventilation
- Avoid eye or skin contact
- Paint cans should be tightly closed after use
- Don’t use paint cans for food materials

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Issue Date: October 2012
FORTEX
Texture Acrylic Plaster Coating
1mm

Description: A decorative and protective high build water based texture coating based on Acrylic Copolymer and special quartz formulated to provide a unique and attractive long lasting luxury finish. After application different design or patterns can be made as per need except scratch pattern. Beautification can be enhanced when topcoat with NIC protective coating. FORTEX comply with Federal Specifications TT-C-555B

Intended uses: As single coat mainly for exterior surfaces, and can be used for interior surfaces providing an attractive texture finish.

Substrates: All surfaces of Concrete, Masonary, Plaster, Cement Rendering, Gypsum, Bricks... etc

Physical Specifications:
- Colour: White
- Finish: Different patterns and thickness of texture matt finish
- Volume Solids %: 74 ± 2
- Specific Gravity: 1.75 +/- 0.02 kg/litre
- Flashpoint: non-Flammable (water base product)
- Drying time: SD=1 hr ; HD=8hr
- Overcoating interval: minimum 72 hours - no maximum
- Coverage: 10-12 m² per drum
- Theoretical Coverage / Spreading rate mainly depend upon film/coat thickness and nature of substrate

Instruction for use:
- Thinning: Not Recommended
- Application Method & Tools: By Trowel

Surface Preparation & Application:
- The surface should be dry, clean, free of dirt, oil, grease and any loose paint or powdery materials.
  - **A- Old surfaces**
    1. Remove the loose paints
    2. Sand the entire surface and remove all dust and loose particles
    3. Apply one coat of NIC Acrylic Primer-Sealer
    4. Apply single coat of Fortex followed by two coats of protective coating as specified in order to enhance durability and minimize dirt retention.
  - **B- New Surfaces**
    1. Remove the dust and loose particles.
    2. Fill the cracks, air puplers, holes... etc by exterior crack filler.
    3. Apply one coat of NIC Acrylic Primer-Sealer
    4. Apply single coat of Fortex followed by 2 coats of protective coating as specified in order to enhance durability and minimize dirt retention.

Packing: Available in 25 kg net/drum - Sales Code: 104605311

Storage Shelf Life: 12 months from date of production

Product / paints must be stored as per local regulations and should be kept in dry stores and far from heat and direct sun lights

Safety:
- Handle with care before and during use
- Wear appropriate protection such as gloves, goggles, face mark, barrier cream provide adequate ventilation
- Avoid eye or skin contact
- Paint cans should be tightly closed after use
- Don’t use paint cans for food materials

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Issue Date: October 2012
FORTEX

Acrylic Scratch Plaster Coating
0.5(Torath),1,2,3,5mm

Description:
A decorative and protective high build waterbased texture coating based on Acrylic Copolymer and special quartz formulated to provide a unique and attractive longlasting luxury finish.

FORTEX Acrylic Plaster Coating comply with Federal Specifications TT-C-555B

Intended uses:
As single coat mainly for exterior surfaces, and can be used for interior surfacesproviding an attractive scratch texture finish.

Substrates:
All surfaces of Concrete, Masonary, Plaster, Cement Rendering, Gypsum, Bricks.. etc.

Physical Specifications:
<table>
<thead>
<tr>
<th>Colour</th>
<th>White</th>
</tr>
</thead>
<tbody>
<tr>
<td>Finish</td>
<td>Different patterns and thickness of texture matt finish</td>
</tr>
<tr>
<td>Volume Solids %</td>
<td>74 ± 2</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>1.80 +/- 0.02 kg/litre</td>
</tr>
<tr>
<td>Flashpoint</td>
<td>non-Flammable (water base product)</td>
</tr>
<tr>
<td>Drying time</td>
<td>SD=1 hrs, HD=8hrs.</td>
</tr>
<tr>
<td>Overcoating interval</td>
<td>minimum 72 hours - no maximum</td>
</tr>
<tr>
<td>Coverage</td>
<td>Fortex Torath 0.5 mm: 10 - 12 m² per 25 kg Drum</td>
</tr>
<tr>
<td></td>
<td>Fortex 1 mm: 10 - 12 m² per 25 kg Drum</td>
</tr>
<tr>
<td></td>
<td>Fortex 2 mm: 10 - 11 m² per 29 kg Drum</td>
</tr>
<tr>
<td></td>
<td>Fortex 3 mm: 7 - 8 m² per 29 kg Drum</td>
</tr>
<tr>
<td></td>
<td>Fortex 5 mm: 5 - 6 m² per 29 kg Drum</td>
</tr>
</tbody>
</table>

Theoretical Coverage / Spreading rate mainly depend upon film/ coat thickness and nature of substrate

Instruction for use:
- Thinning: Not Recommended

Application Method & Tools: By Trowel

Surface Preparation & Application:
The surface should be dry, clean, free of dirt, oil, grease and any loose paint or powdery materials.

A- Old surfaces
1. Remove the loose paints
2. Sand the entire surface and remove all dust and loose particles
3. Apply one coat of NIC Acrylic Primer/Sealer
4. Apply single coat of Fortex followed by two coats of protective coating as specified in order to enhance durability and minimize dirt retention.

B- New Surfaces
1. Remove the dust and loose particles.
2. Fill the cracks, air puplers, holes.. etc by exterior crack filler.
3. Apply one coat of NIC Acrylic Primer/Sealer
4. Apply single coat of Fortex followed by 2 coats of protective coating as specified in order to enhance durability and minimize dirt retention.

Packing:
- (0.5mm) Available in 25 kg net/drum 104605301
- (1mm) Available in 25 kg net/drum 104605311
- (2mm) Available in 29 kg net/drum 104605302
- (3mm) Available in 29 kg net/drum 104605303
- (5mm) Available in 29 kg net/drum 104605305

Storage Shelf Life: 12 months from date of production
On condition that product must be stored as per local regulations and should be kept in dry stores and far from heat and direct sunlights

Safety:
- Handle with care before and during use
- Wear appropriate protection such as gloves, goggles, facemask, barrier cream provide adequate ventilation
- Avoid eye or skin contact
- Paint cans should be tightly closed after use
- Don’t use paint cans for food materials

Disclaimer:
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Issue Date: October 2012
FORTEX
Acrylic Scratch Plaster Coating
2,3,5mm

Description: A decorative and protective high build waterbased texture coating based on Acrylic Copolymer and special quartz formulated to provide a unique and attractive longlasting luxury finish.
FORTEX Acrylic Plaster Coating comply with Federal Specifications TT-C-555B

Intended uses: As single coat mainly for exterior surfaces, and can be used for interior surfacesproviding an attractive scratch texture finish.

Substrates: All surfaces of Concrete, Masonary, Plaster, Cement Rendering, Gypsum, Bricks.. etc

Physical Specifications:

- Colour: Light Buff
- Finish: Different patterns and thickness of texture matt finish
- Volume Solids %: 72 ± 2
- Specific Gravity: 1.80 ± 0.02 kg/litre
- Flashpoint: non-Flammable (water base product)
- Drying time: 1-2 hours
- Overcoating interval: minimum 72 hours - no maximum
- Coverage:
  - Fortex 2 mm - 10 - 11 m² per 29 kg Drum
  - Fortex 3 mm - 7 - 8 m² per 29 kg Drum
  - Fortex 5 mm - 5 - 6 m² per 29 kg Drum

Theoretical Coverage / Spreading rate mainly depend upon film/ coat thickness and nature of substrate

Instruction for use:

- Thinning: Not Recommended
- Application Method & Tools: By Trowel

Surface Preparation & Application:

A- Old surfaces
1. Remove the loose paints
2. Sand the entire surface and remove all dust and loose particals
3. Apply one coat of NIC Acrylic Primer/Sealer
4. Apply single coat of Fortex scratch plaster coating followed by two coats of protective coating as specified in order to enhance durability and minimize dirt retention.

B- New Surfaces
1. Remove the dust and loose particals
2. Fill the cracks , air puplers, holes.. etc by exterior crack filler.
3. Apply one coat of NIC Acrylic Primer/Sealer
4. Apply single coat of Fortex Acrylic scratch plaster Coating followed by 2 coats of protective coating as specified in order to enhance durability and minimize dirt retention

Packing: (2mm) Available in 29 kg net/drum 104605302
(3mm) Available in 29 kg net/drum 104605303
(5mm) Available in 29 kg net/drum 104605305

Storage Shelf Life: 12 months from date of production
On condition that product must be stored as per local regulations and should be kept in dry stores and far from heat and direct sunlights

Safety:
- Handle with care before and during use
- Wear appropriate protection such as gloves, goggles, facemask, berrier cream provide adequate ventilation
- Avoid eye or skin contact
- Paint cans should be tightly closed after use
- Don't use paint cans for food materials

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Issue Date: October 2012
DARCOAT
WATER PROOF COATING
Exterior / Interior

Description: A high-build water borne roof coating, based on elastomeric Acrylic Polymer, formulated to provide tough, durable, flexible and water proof protection.

Intended uses: As two coats over primer coat.

Substrates: All surfaces of Concrete, Masonary, Wooden Work, Tiles, Steel, Polyurethane Foams and where water proofing is required.

Physical Specifications:
- Colour: White, Grey and other colours upon request
- Finish: Eggshell
- Volume Solids %: 45 ± 2
- Specific Gravity: 1.28 kg/liter
- Flashpoint: non-Flammable (water base product)
- Drying time: 8 hours
- Overcoating interval: minimum 8 hours - no maximum
- Coverage: 1.2 kg/m²

Theoretical Coverage / Spreading rate mainly depend upon film/ coat thickness and nature of substrate

Instruction for use:
- Thinning: Clean water
- Percentagely Thinning: Not Recommended
- Application Method & Tools: By Brush, Roller, Spray

Surface Preparation & Application:
- The surface should be dry, clean, free of dirt, oil, grease and any loose paint or powdery materials.

A- Old Painted Roof Surfaces
1. Remove all loose paints
2. Clean the roof surfaces by water
3. Apply one coat of Darcoat thinned by 30% as a primer coat
4. Apply two undiluted coats of Dracoat waterproof coat

B- New Roof Surfaces
1. Remove the dust and any loose particles
2. Clean the roof by water
3. Apply one coat of Darcoat thinned by 30% as a primer coat
4. Apply two undiluted coats of Dracoat waterproof coating

Packing:
- Available in 20 Kg Containers - Sales Code: 104605306
- Available in 3.75 Liters Containers - Sales Code: 104605310

Storage Shelf Life: 12 months from date of production
On condition that product must be stored as per local regulations and should be kept in dry stores and far from heat and direct sunlights

Safety:
- Handle with care before and during use
- Wear appropriate protection such as gloves, goggles, facemask, barrier cream provide adequate ventilation
- Avoid eye or skin contact
- Paint cans should be tightly closed after use
- Don't use paint cans for food materials

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Issue Date: October 2012
MAXLINA
Acrylic Scratch Plaster Coating
0.5mm

Description: A decorative and protective high build waterbased texture coating based on Acrylic Copolymer and special quartz formulated to provide a unique and attractive longlasting luxury finish. FORTEX Acrylic Plaster Coating comply with Federal Specifcations TT-C-555B

Intended uses: As single coat mainly for exterior surfaces, and can be used for interior surfaces providing an attractive scratch texture finish.

Substrates: All surfaces of Concrete, Masonary, Plaster, Cement Rendering, Gypsum, Bricks.. etc.

Physical Specifications:
- Colour: White
- Finish: Different patterns and thickness of texture matt finish
- Volume Solids %: 74 ± 2
- Specific Gravity: 1.75 kg/litre
- Flashpoint: non-Flammable (water base product)
- Drying time: 2-4 hrs.
- Overcoating interval: minimum 72 hours - no maximum
- Coverage: 10 - 12 m² per 25 kg Drum
- Theoretical Coverage / Spreading rate mainly depend upon film/ coat thickness and nature of substrate

Instruction for use:
- Thinning: Not Recommended
- Application Method & Tools: By Trowel

Surface Preparation & Application:
The surface should be dry, clean, free of dirt, oil, grease and any loose paint or powdery materials.

A- Old surfaces
1. Remove the loose paints
2. Sand the entire surface and remove all dust and loose particles
3. Apply one or two coats of NIC Acrylic Primer/Sealer
4. Apply single coat of MAXLINA followed by a coat of protective coating, SUPERGUARD or SUPERGLAZE as specified in order to enhance durability and minimize dirt retention.

B- New Surfaces
1. Remove the dust and loose particles.
2. Fill the cracks, air puplers, holes.. etc by exterior crack filler.
3. Apply one coat of NIC Acrylic Primer/Sealer

Packing: 0.5mm Available in 25 kg net/drum

Storage Shelf Life: 12 months from date of production
On condition that product must be stored as per local regulations and should be kept in dry stores and far from heat and direct sunlights

Safety:
- Handle with care before and during use
- Wear appropriate protection such as gloves, goggles, facemask, barrier cream provide adequate ventilation
- Avoid eye or skin contact
- Paint cans should be tightly closed after use
- Don’t use paint cans for food materials

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Issue Date: January 2017
**MAXLINA**

**Colored Texture Acrylic Plaster Coating**

**Description:** A decorative and protective high build water based texture coating based on Acrylic Copolymer and special quartz formulated to provide a unique and attractive long lasting luxury finish. After application different design or patterns can be made as per need. Beautification can be enhanced when top coated with NIC SuperGuard protective coating.

**Standard:** MAXLINA complies with Federal Specifications TT-C-555B

**Intended uses:** As Double coat for exterior surfaces, and interior surfaces providing an attractive texture finish.

**Substrates:** All surfaces of Concrete, Masonary, Plaster, Cement Rendering, Gypsum, Bricks.. etc

**Physical Specifications:**
- Colour: White and wide range of colours
- Finish: Different patterns and thickness of texture matt finish
- Volume Solids %: 68 ± 2
- Specific Gravity: 1.80 +/- 0.02 kg/litre
- Flashpoint: non-Flammable (water base product)
- Drying time: SD= 1hr ; HD= 8hr
- Overcoating interval: minimum 72 hours - no maximum
- Coverage: 10-12 m2 per drum
  - (Theoretical Coverage / Spreading rate mainly depend upon film/ coat thickness and nature of substrate)

**Instruction for use:**
- **Thinning:** Not Recommended
- **Application Method & Tools:** By Trowel

**Surface Preparation & Application:**

- **A. Old surfaces**
  1. Remove the loose paints
  2. Sand the entire surface and remove all dust and loose particles
  3. Fill the cracks, air puplers, holes.. etc by exterior crack filler.
  4. Apply one coat of NIC Acrylic Primer/Sealer
  5. Apply Two coats of MAXLINA
  6. Apply One full coats of NIC SuperGuard protective coating in order to enhance durability and minimize dirt retention.

- **B. New Surfaces**
  1. Remove the dust and loose particles.
  2. Apply one coat of NIC Acrylic Primer/Sealer
  3. Fill the cracks, air puplers, holes.. etc by exterior crack filler.
  4. Apply Two coats of MAXLINA
  5. Apply One full coats of NIC SuperGuard protective coating in order to enhance durability and minimize dirt retention.

**Packing:** Available in 25 kg net/drum - Sales Code: 104605357

**Storage Shelf Life:** 12 months from date of production

- Product / paints must be stored as per local regulations and should be kept in dry stores and far from heat and direct sun lights

**Safety:**
- Handle with care before and during use
- Wear appropriate protection such as gloves, goggles, face mark, barrier cream provide adequate ventilation
- Avoid eye or skin contact
- Paint cans should be tightly closed after use
- Don’t use paint cans for food materials

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**Issue Date:** January 2017
ACRYLIC EMULSION

Description: A high quality water based Acrylic copolymer topcoat emulsion paints with excellent opacity, washability and colour retention properties.

Standard: NIC Acrylic Emulsion for exterior and interior surfaces comply with Kuwait Standard Specifications KSS 19/1988

Intended uses: As 1-2 top coats for exterior and interior walls, ceilings, partitions.

Substrates: All surfaces of Concrete, Masonary, Plaster, Cement Rendering, Gypsum, Bricks.

Physical Specifications:

<table>
<thead>
<tr>
<th>Finish</th>
<th>White and as per NIC paints colour chart</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Colour</th>
<th>Super Matt</th>
<th>Silk</th>
<th>Semi Gloss</th>
<th>Gloss</th>
</tr>
</thead>
<tbody>
<tr>
<td>VOLUME SOLID %</td>
<td>38 ± 2</td>
<td>35 ± 2</td>
<td>37 ± 2</td>
<td>38 ± 2</td>
</tr>
<tr>
<td>SPECIFIC GRAVITY Kg/Liter</td>
<td>1.40</td>
<td>1.20</td>
<td>1.15</td>
<td>1.17</td>
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<tr>
<td>Flashpoint</td>
<td>non-Flammable (water base product)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Drying time</td>
<td>SD=30 min, HD=4 Hr</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Overcoating interval</td>
<td>minimum 4 hours - no maximum</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Coverage</td>
<td>8-13 m²/Liter at 35 microns DFT</td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

(Theoretical Coverage / Spreading rate mainly depend upon film/ coat thickness and nature of substrate)

Instruction for use:

<table>
<thead>
<tr>
<th>Thinning</th>
<th>Clean water</th>
</tr>
</thead>
<tbody>
<tr>
<td>Percentagely Thinning</td>
<td>20-25% Maximum by volume</td>
</tr>
<tr>
<td>Application Method &amp; Tools</td>
<td>By Brush, Roller, Spray</td>
</tr>
</tbody>
</table>

Surface Preparation & Application:

A. Old Interior Surfaces
1. Remove the loose paints as much as possible
2. Sand the entire surface and remove all dust and loose partiicals
3. Apply one coat of NIC Acrylic Primer/Sealer
4. Apply 1-2 coats of NIC Acrylic Putty where it is necessary followed by paint system specified

B. New Interior Surfaces
1. Sand the surface by rubbing bricks to get a smooth surface
2. Remove the dust and loose partiicals
3. Apply one coat of NIC Acrylic Primer/Sealer
4. Apply 1-2 coats of NIC Acrylic Wall Putty followed by paints system specified

Packing:

<table>
<thead>
<tr>
<th>Finish</th>
<th>Packing Size</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>3.75 L</td>
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<tr>
<td>Super Matt</td>
<td>104605132</td>
</tr>
<tr>
<td>Silk</td>
<td>104605152</td>
</tr>
<tr>
<td>Semi Gloss</td>
<td>104605162</td>
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<tr>
<td>Gloss</td>
<td>104605172</td>
</tr>
</tbody>
</table>

Storage Shelf Life: 12 months from date of production

On condition that product must be stored as per local regulations and should be kept in dry stores and far from heat and direct sunlight

Safety:
- Handle with care before and during use
- Wear appropriate protection such as gloves, goggles, facemask, and provide adequate ventilation
- Avoid eye or skin contact
- Paint cans should be tightly closed after use
- Don't use paint cans for food materials

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Issue Date: October 2012