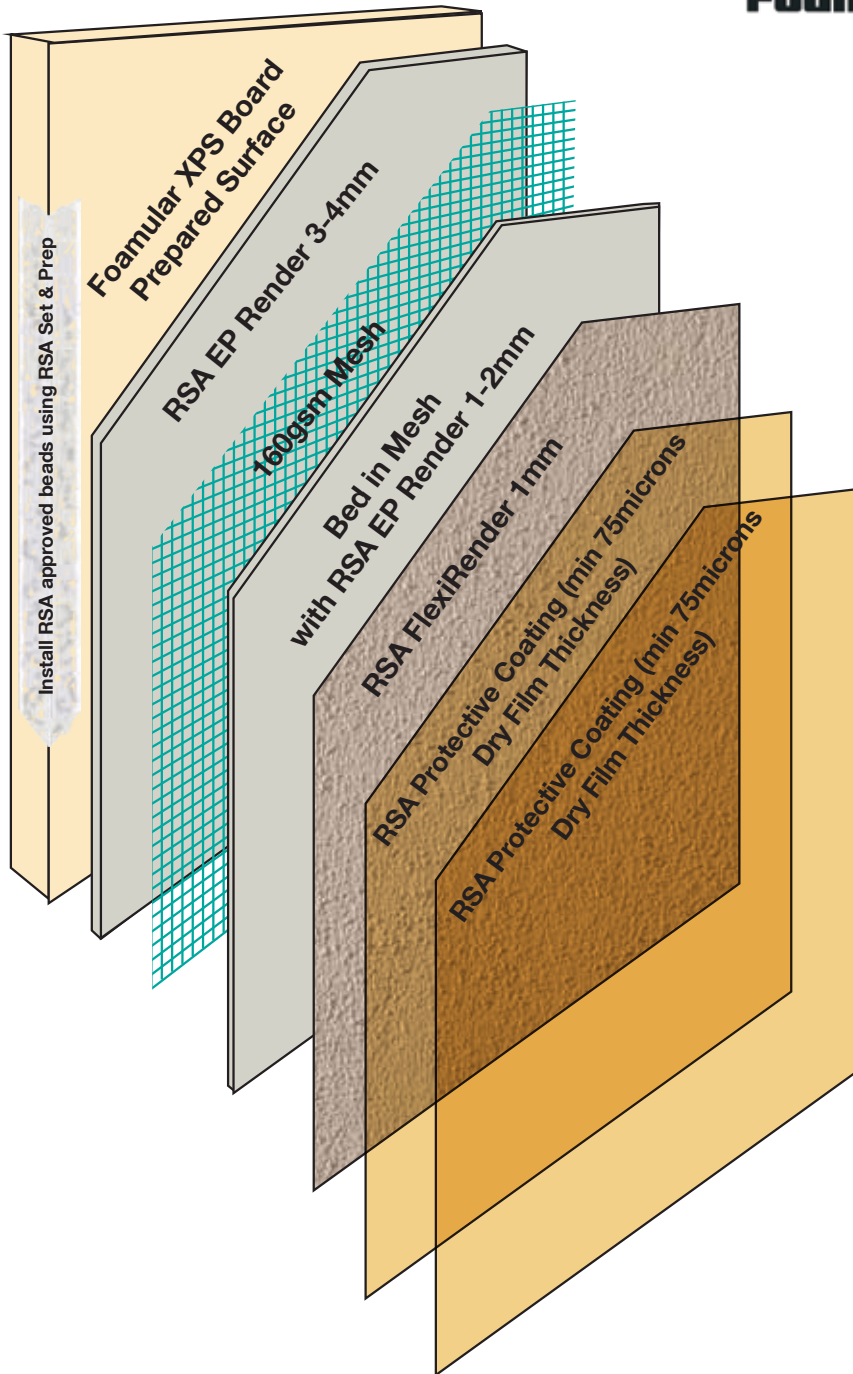




# Foamular XPS (Skin Off) System 1



**RSA**



Technical and Aesthetic Rating		
Flexibility (crack resistance) <b>Excellent</b>	Aesthetics <b>Good</b>	Water Resistance <b>Excellent</b>

RSA offers a 7 Year Product Warranty provided:-

1. All substrates are installed in accordance with manufacturer specifications, Australian Standards and Good Trade Practices.
  2. All products and processes as detailed above are applied by an RSA preferred contractor and in accordance with RSA Data Sheets, Application Information and Good Trade Practices. For further information visit: [www.render systems australia.com.au](http://www.render systems australia.com.au) or Tel. (07) 3287 6444
- We reserve the right to alter the above specifications at any time, without prior notice.
3. Guidelines Only – Please refer to RSA Product Data Sheets and Application Guidelines
  4. RSA EP Render and Acrylic Textures will not remedy poor substrate installations.

**RSA Render System Over Austech Foamular (Skin Off)**

Render Systems Australia is a Division of River Sands Pty Ltd. For further information phone 07 3287 6444 or visit [www.render systems australia.com.au](http://www.render systems australia.com.au)

QUALITY ASSURED PRODUCTS



CERTIFIED QUALITY MANAGEMENT SYSTEM

## SPECIFICATION FOR RSA COATING SYSTEM OVER Austech Foamular Extruded Polystyrene (Skin Off)

**PLEASE READ ALL RELEVANT TECHNICAL DATA SHEETS AND MSDS PRIOR TO PRODUCT USE**

**Refer to RSA'S Application System over Austech Foamular XPS (Skin Off) For Full Application System Guidelines**

**SUBSTRATE CHECK** Ensure the substrate has been installed in accordance with the manufacturer's instructions and in accordance with correct building practices, paying particular attention to the positioning of control joints. The success and integrity of the coating system is dependant on the quality and installation of the substrate.

**PREPARATION Cleaning:** Ensure all surfaces to be coated are sound, clean, dry, free from dirt, dust, loose material and/or other contaminants. Brush down the polystyrene surface with a stiff broom prior to the application of any products.

**CORNER BEADS AND TRIMS** For detailed installation information refer to the RSA document - Applications Guidelines - Set and Prep. RSA Set and Prep must be used to install high quality, 3.5mm RSA approved, UV resistant PVC corner beads and trims

**MESH** Must be a quality 160gsm alkali resistant mesh

### Foamular XPS (Skin Off) System 1

STEP	RSA PRODUCT	APPLICATION AND FINISH METHOD	BUILD	COVERAGE	RECOAT
<b>Render Coats</b>					
<b>Step 1</b>	RSA EP Render	Steel Trowel <i>Float Finish</i>	3-4mm	2m <sup>2</sup> per 20kg bag (4mm)	
<i>Whilst still 'green'</i>					
<b>Step 2</b>	RSA EP Render + 160gsm Mesh	Bed in mesh Steel Trowel <i>Sponge finish</i>	1-2mm	2m <sup>2</sup> per 20kg bag (4mm)	24 hrs
<b>Acrylic Coat</b>					
<b>Step 3</b>	RSA FlexiRender	Steel Trowel Plastic Float <i>Sponge Finish</i>	1mm	12-15m <sup>2</sup> /15ltr Drum	24-48 hrs
<b>Protective Coating</b> **See Note					
<b>Step 4</b>	RSA Protective Coating 1st Coat	Brush and Roller	Min 75 micron DFT	60-70m <sup>2</sup> /15Ltr	5 hrs recoat
	RSA Protective Coating 2nd Coat	Brush and Roller	Min 75 micron DFT	70m <sup>2</sup> /15Ltr	

\*\*The protective coating must achieve a minimum 150microns Dry Film Thickness[DFT] (2 coats)

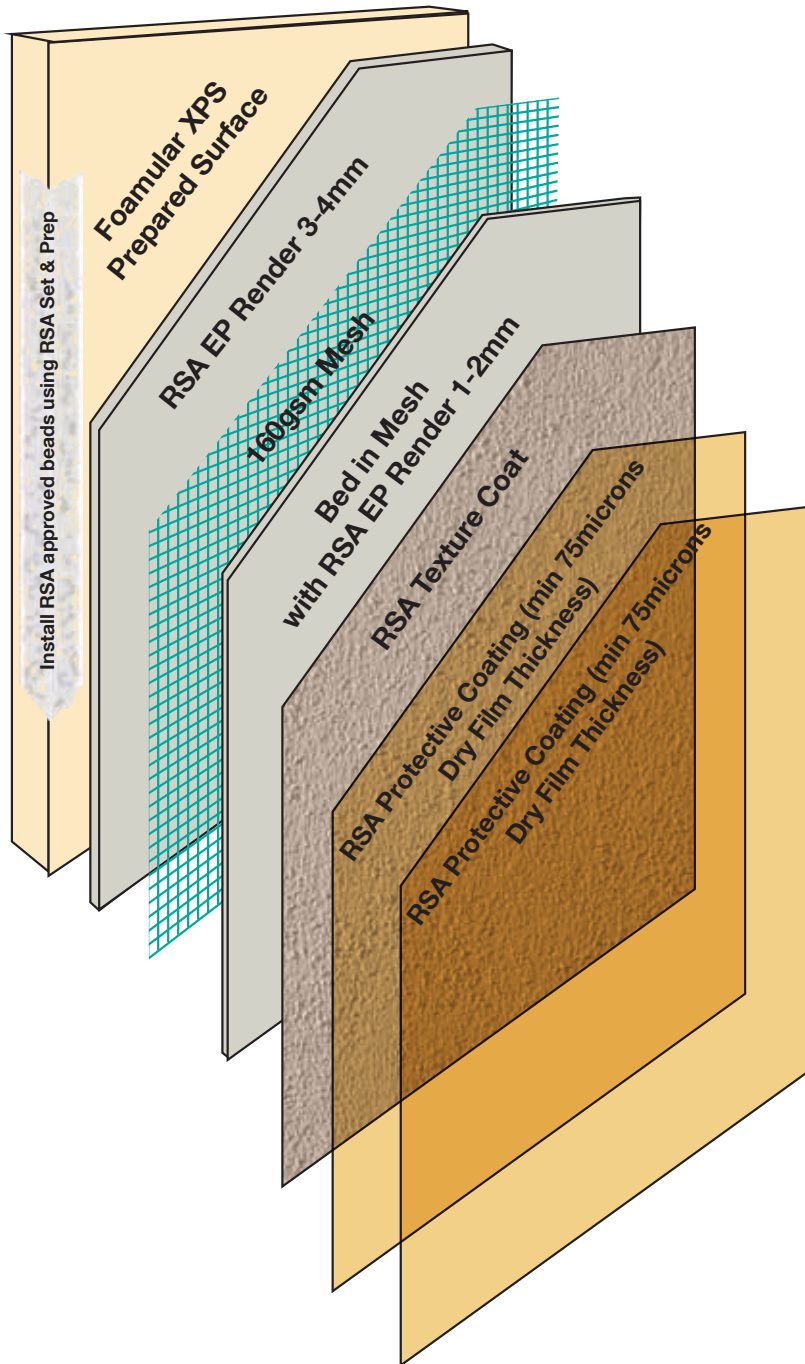
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# Foamular XPS (Skin Off) System 2



**RSA**



Technical and Aesthetic Rating		
Flexibility (crack resistance) <b>Excellent</b>	Aesthetics <b>Very Good</b>	Water Resistance <b>Excellent</b>

RSA offers a 7 Year Product Warranty provided:-

1. All substrates are installed in accordance with manufacturer specifications, Australian Standards and Good Trade Practices.
2. All products and processes as detailed above are applied by an RSA preferred contractor and in accordance with RSA Data Sheets, Application Information and Good Trade Practices. For further information visit: [www.render systems australia.com.au](http://www.render systems australia.com.au) or Tel. (07) 3287 6444  
We reserve the right to alter the above specifications at any time, without prior notice.
3. Guidelines Only – Please refer to RSA Product Data Sheets and Application Guidelines
4. RSA EP Render and Acrylic Textures will not remedy poor substrate installations.

**RSA Render System Over Austech Foamular (Skin Off)**

Render Systems Australia is a Division of River Sands Pty Ltd. For further information phone 07 3287 6444 or visit [www.render systems australia.com.au](http://www.render systems australia.com.au)

QUALITY ASSURED PRODUCTS



CERTIFIED QUALITY MANAGEMENT SYSTEM

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## SPECIFICATION FOR RSA COATING SYSTEM OVER Austech Foamular Extruded Polystyrene (Skin Off)

PLEASE READ ALL RELEVANT TECHNICAL DATA SHEETS AND MSDS PRIOR TO PRODUCT USE

Refer to RSA'S Application System over Austech Foamular XPS (Skin Off) For Full Application System Guidelines

**SUBSTRATE CHECK** Ensure the substrate has been installed in accordance with the manufacturer's instructions and in accordance with correct building practices, paying particular attention to the positioning of control joints. The success and integrity of the coating system is dependant on the quality and installation of the substrate.

**PREPARATION Cleaning:** Ensure all surfaces to be coated are sound, clean, dry, free from dirt, dust, loose material and/or other contaminants. Brush down the polystyrene surface with a stiff broom prior to the application of any products.

**CORNER BEADS AND TRIMS** For detailed installation information refer to the RSA document - Applications Guidelines - Set and Prep. RSA Set and Prep must be used to install high quality, 3.5mm RSA approved, UV resistant PVC corner beads and trims

**MESH** Must be a quality 160gsm alkali resistant mesh

### Foamular XPS (Skin Off) System 2

STEP	RSA PRODUCT	APPLICATION AND FINISH METHOD	BUILD	COVERAGE	RECOAT
<b>Render Coats</b>					
<b>Step 1</b>	RSA EP Render	Steel Trowel <i>Float Finish</i>	3-4mm	2m <sup>2</sup> per 20kg bag (4mm)	
<i>Whilst still 'green'</i>					
<b>Step 2</b>	RSA EP Render + 160gsm Mesh	Bed in mesh Steel Trowel <i>Sponge finish</i>	1-2mm	2m <sup>2</sup> per 20kg bag (4mm)	24 hrs
<b>Primer Coat (Optional)</b>					
<b>Step 3</b>	RSA Multiprime Diluted if req.	Brush and Roller		120-210m <sup>2</sup>	2 hrs
<b>Texture Coat Choice of Finishes</b>					
<b>Step 4</b>	RSA Sandcoat	Steel Trowel <i>Plastic Float</i>	1-3mm	12-14m <sup>2</sup> /15Ltr Drum	24-48 hrs
	or RSA Polysand 800	Steel Trowel <i>Plastic Float</i>	1-2mm	12-14m <sup>2</sup> /15ltr Drum	24-48 hrs
	or RSA Sante-fe	Steel Trowel <i>Plastic Float</i>	1-3mm	12-14m <sup>2</sup> /15ltr Drum	24-48 hrs
	or RSA Trowel-ons Travertine or Swirl	Steel Trowel <i>Polystyrene Float</i>	1.5-2mm	9-11m <sup>2</sup> /15ltr Drum	24-48 hrs
	or RSA Finecoat (2 coats required)	Steel Trowel <i>Plastic Float or Sponge Finish</i>	0.3-0.6mm	17-20m <sup>2</sup> /15ltr Drum	24-48 hrs
	or *See Note RSA Super Fine (2 coats required)	Steel Trowel <i>Sponge Finish</i>	0.5-0.6mm	17-20m <sup>2</sup> /15ltr Drum	24-48 hrs
<b>Protective Coating **See Note</b>					
<b>Step 5</b>	RSA Protective Coating (Optional) 1st Coat	Brush and Roller	Min 75 micron DFT	35m <sup>2</sup> /15Ltr	5 hrs recoat
<b>Step 6</b>	RSA Protective Coating (Optional) 2nd Coat	Brush and Roller	Min 75 micron DFT	35m <sup>2</sup> /15Ltr	

\* Further RSA Trowel –on Texture Finishes may be available but must achieve a minimum 1-2mm dry film build. Some Texture finishes may require 2 coats for best coverage. Refer to Product Data Sheet for limitations and considerations. RSA Fine Coat and RSA SuperFine may require 2 coats or a base coat of Flexirender float finish to achieve 1mm dry film build and for best coverage

\*\*The protective coating must achieve a minimum 150microns Dry Film Thickness[DFT] (2 coats)

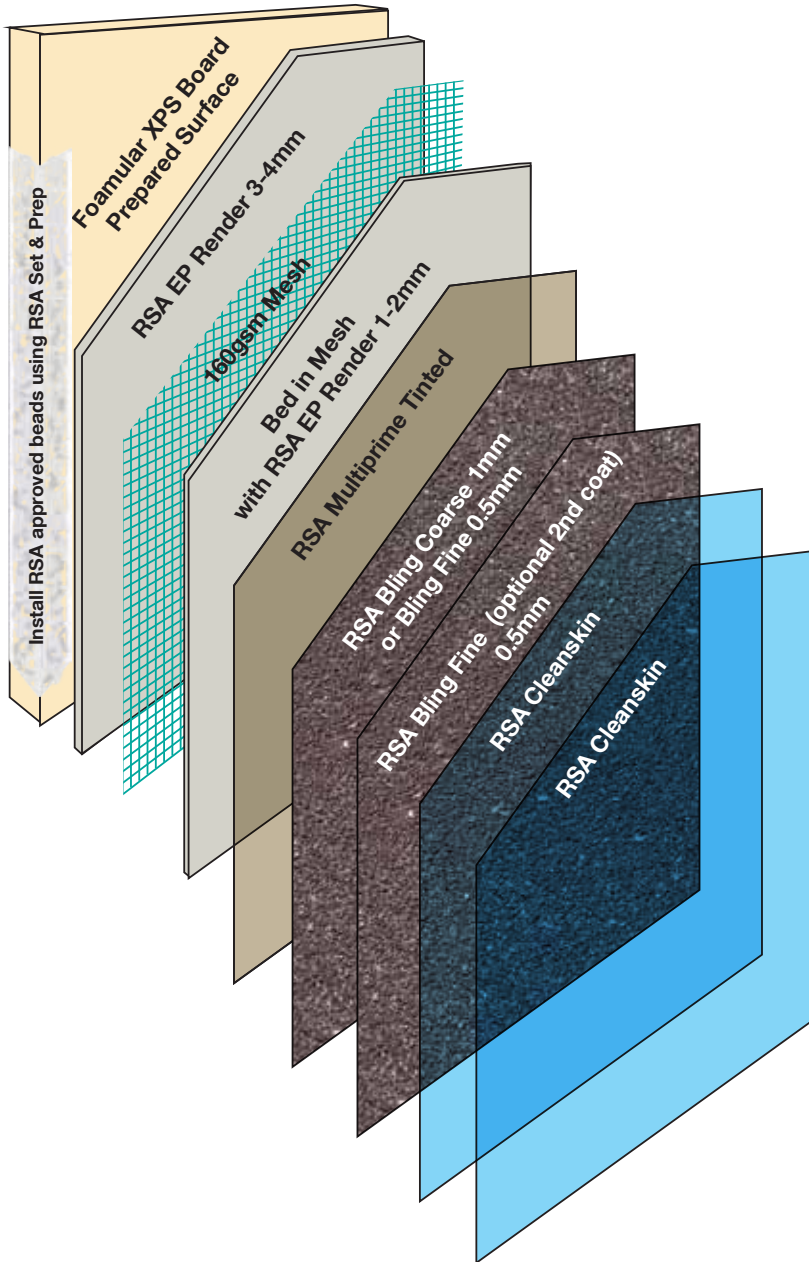
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# Foamular XPS (Skin Off) System 3



## RSA



Technical and Aesthetic Rating		
Flexibility (crack resistance) <b>Excellent</b>	Aesthetics <b>Superior</b>	Water Resistance <b>Excellent</b>

RSA offers a 7 Year Product Warranty provided:-

1. All substrates are installed in accordance with manufacturer specifications, Australian Standards and Good Trade Practices.
2. All products and processes as detailed above are applied by an RSA preferred contractor and in accordance with RSA Data Sheets, Application Information and Good Trade Practices. For further information visit: [www.render systems australia.com.au](http://www.render systems australia.com.au) or Tel. (07) 3287 6444  
We reserve the right to alter the above specifications at any time, without prior notice.
3. Guidelines Only – Please refer to RSA Product Data Sheets and Application Guidelines
4. RSA EP Render and Acrylic Textures will not remedy poor substrate installations.

**RSA Render System Over Austech Foamular (Skin Off)**

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QUALITY ASSURED PRODUCTS



CERTIFIED QUALITY MANAGEMENT SYSTEM  
— ISO 9001 —

## SPECIFICATION FOR RSA COATING SYSTEM OVER Austech Foamular Extruded Polystyrene (Skin Off)

PLEASE READ ALL RELEVANT TECHNICAL DATA SHEETS AND MSDS PRIOR TO PRODUCT USE

Refer to RSA'S Application System over Austech Foamular XPS (Skin Off) For Full Application System Guidelines

**SUBSTRATE CHECK** Ensure the substrate has been installed in accordance with the manufacturer's instructions and in accordance with correct building practices, paying particular attention to the positioning of control joints. The success and integrity of the coating system is dependant on the quality and installation of the substrate.

**PREPARATION Cleaning:** Ensure all surfaces to be coated are sound, clean, dry, free from dirt, dust, loose material and/or other contaminants. Brush down the polystyrene surface with a stiff broom prior to the application of any products.

**CORNER BEADS AND TRIMS** For detailed installation information refer to the RSA document - Applications Guidelines - Set and Prep. RSA Set and Prep must be used to install high quality, 3.5mm RSA approved, UV resistant PVC corner beads and trims

**MESH** Must be a quality 160gsm alkali resistant mesh

### Foamular XPS (Skin Off) System 3

STEP	RSA PRODUCT	APPLICATION AND FINISH METHOD	BUILD	COVERAGE	RECOAT
<b>Render Coats</b>					
<b>Step 1</b>	RSA EP Render	Steel Trowel <i>Float Finish</i>	3-4mm	2m <sup>2</sup> per 20kg bag (4mm)	
<i>Whilst still 'green'</i>					
<b>Step 2</b>	RSA EP Render + 160gsm Mesh	Bed in mesh Steel Trowel <i>Sponge finish</i>	1-2mm	2m <sup>2</sup> per 20kg bag (4mm)	24 hrs
<b>Step 3</b>					
<b>Primer Coat Essential</b>					
<b>Step 4</b>	RSA Multiprime Tinted	Brush and Roller		120-210m <sup>2</sup>	2 hrs
<b>Texture Coat</b>					
<b>Step 5</b>	RSA Bling Fine or Coarse Tinted	Steel Trowel <i>Plastic Float</i>	Coarse – 1mm Fine – 0.5mm	Coarse – 10-12m <sup>2</sup> /15Ltr Drum Fine – 15-18m <sup>2</sup> /15Ltr Drum	24 hrs
<b>Step 5.1</b>	RSA Bling Fine <i>(May require this 2nd coat for max. coverage – especially light base colours)</i> Tinted	Steel Trowel <i>Plastic Float</i>	0.5mm	15-18m <sup>2</sup> /15Ltr Drum	24 hrs
<b>Protective Coating</b>					
<b>Step 6</b>	RSA Cleanskin 1st Coat	Brush and Roller	22 microns DFT	220m <sup>2</sup> /15Ltr	2 hrs recoat
<b>Step 7</b>	RSA Cleanskin 2nd Coat	Brush and Roller	22 microns DFT	220m <sup>2</sup> /15Ltr	

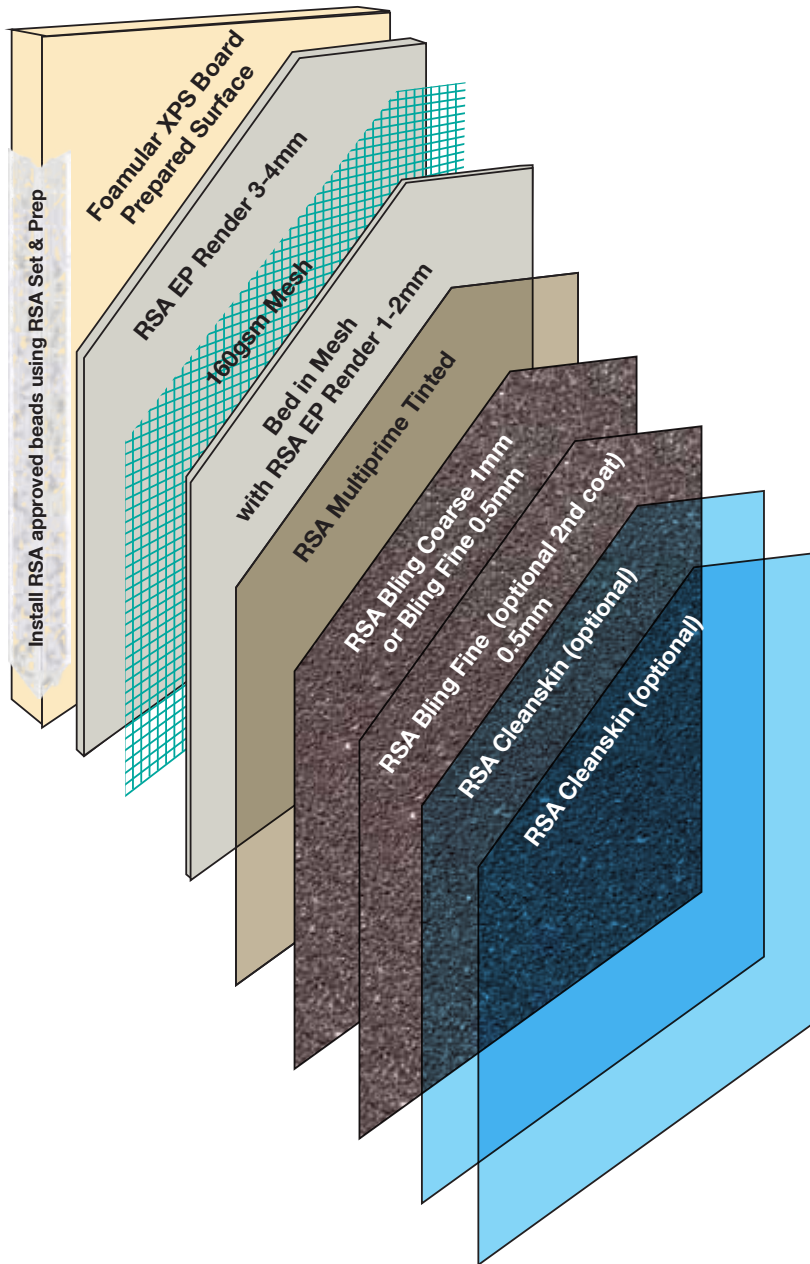
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# Foamular XPS (Skin Off) System 3



## RSA



Technical and Aesthetic Rating		
Flexibility (crack resistance) <b>Excellent</b>	Aesthetics <b>Superior</b>	Water Resistance <b>Excellent</b>

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**RSA Render System Over Austech Foamular (Skin Off)**

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QUALITY ASSURED PRODUCTS



CERTIFIED QUALITY MANAGEMENT SYSTEM  
— ISO 9001 —

## SPECIFICATION FOR RSA COATING SYSTEM OVER Austech Foamular Extruded Polystyrene (Skin Off)

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### Foamular XPS (Skin Off) System 3

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<b>Render Coats</b>					
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<i>Whilst still 'green'</i>					
<b>Step 2</b>	RSA EP Render + 160gsm Mesh	Bed in mesh Steel Trowel <i>Sponge finish</i>	1-2mm	2m <sup>2</sup> per 20kg bag (4mm)	24 hrs
<b>Step 3</b>					
<b>Primer Coat Essential</b>					
<b>Step 4</b>	RSA Multiprime Tinted	Brush and Roller		120-210m <sup>2</sup>	2 hrs
<b>Texture Coat</b>					
<b>Step 5</b>	RSA Bling Fine or Coarse Tinted	Steel Trowel <i>Plastic Float</i>	Coarse – 1mm Fine – 0.5mm	Coarse – 10-12m <sup>2</sup> /15Ltr Drum Fine – 15-18m <sup>2</sup> /15Ltr Drum	24 hrs
<b>Step 5.1</b>	RSA Bling Fine <i>(May require this 2nd coat for max. coverage – especially light base colours) Tinted</i>	Steel Trowel <i>Plastic Float</i>	0.5mm	15-18m <sup>2</sup> /15Ltr Drum	24 hrs
<b>Protective Coating Optional</b>					
<b>Step 6</b>	RSA Cleanskin (optional) 1st Coat	Brush and Roller	22 microns DFT	220m <sup>2</sup> /15Ltr	2 hrs recoat
<b>Step 7</b>	RSA Cleanskin (optional) 2nd Coat	Brush and Roller	22 microns DFT	220m <sup>2</sup> /15Ltr	

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