



System D

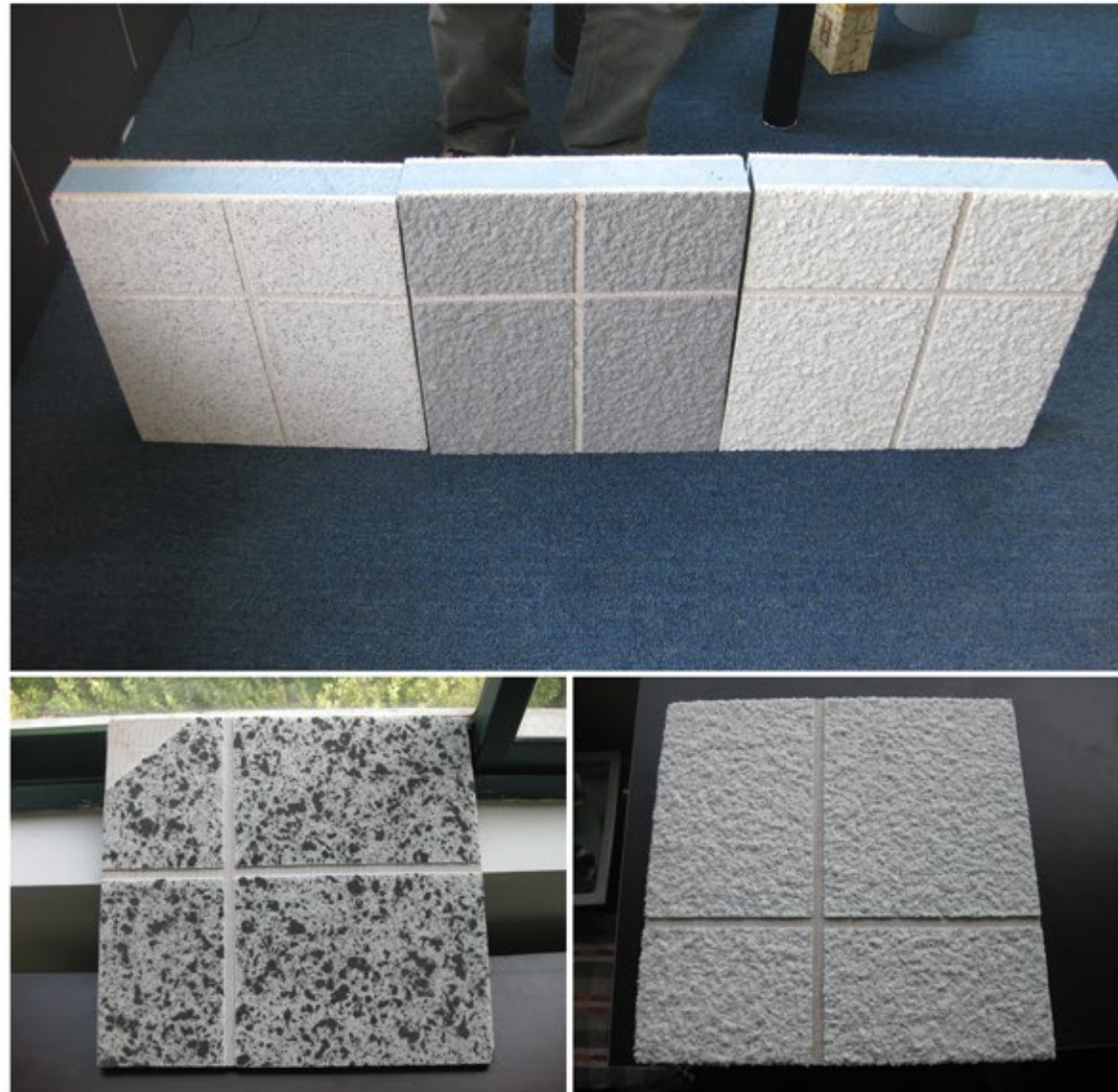
EPS wall panel fence



AR scaffolding systems
www.arscaffold.com
34-40 Lipson St
Port Adelaide, SA, 5015
email: arscaffold@gmail.com
mob: 0402 411 228

System D

AR System D is a new method that allows you to create the appearance of a real masonry wall.



Introduction

Thank you for purchasing our render system. Our innovative spray on render is a cost effective choice with all the appearance and qualities of a masonry wall. Its spray on method allows for an easy DIY application and offers years of protection to your walls.

True Stone

True Stone is a polymer (acrylic emulsions) based substance consisting of natural coloured stones and sand aggregate. The render can be sprayed on the surface of almost any wall and once cured it has the hardness and natural appearance of real masonry. True Stone is low maintenance and is suitable for all Australian climate conditions.

The Advantages

- Affordable
- Simple and fast application
- Low maintenance
- Does not rot
- Fire proof
- Qualities and appearance of masonry
- Suitable for AR EPS panels

Render Finishes



System D

Notes

The recommendations in this guide are aimed to help with the success of projects. The success of projects depends on factors outside of AR's control (eg. quality of workmanship, detail requirements, etc). AR accepts no responsibility for the quality of projects when completed.

If you have any questions about applying True Stone, please feel free to contact us. We are always happy to answer any inquiries regarding our products.
ph: 0402 411 228

email: arscaffold@gmail.com

Application

Surface Preparation

Prepare the surface with a light brush down using a stiff brush. Ensure the surface is clean, dry and free of dirt and dust.

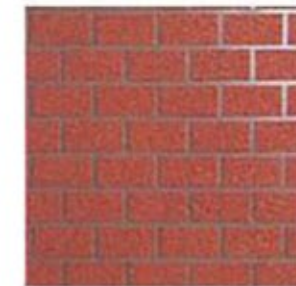
To avoid splatter, we recommend covering nearby surfaces.

Note: Ensure weather conditions are suitable, avoid days with possible rain.

Application

1. Apply a primer using a roller or brush. When using a spray, ensure the point of the nozzle is 30-40cm from the surface.
2. Allow the primer to dry completely. Do not go over the applied coat as it is beginning to dry as this would have adverse effects.
3. Apply an even coat of sealer using a brush, roller or spray.
4. Allow the sealer to dry completely before applying another coat of sealer.
5. Apply the grid stencil to the surface ensuring the position is aligned in the correct position. Ensure the stencil has no air bubbles or loose ends that will cause it to peel off. Apply the neighbouring stencil so that it is aligned with the previous one ensuring that the grid pattern is uniform. The grid will determine the size of the 'masonry' and the overall appearance of the wall.
6. Use a spray to apply True Stone. Adjust the speed of the spray to 6-8kb f/m². When using the spray, ensure the point of the nozzle is 30-40cm from the surface. Spray in straight lines parallel with the grid pattern while maintaining an even coat.
7. Allow the True Stone to dry completely before slowly peeling off the stencil.
8. Apply a coat of sealer with a brush or spray over the True Stone coat. This will prevent weathering and improve its lifespan.

System D



Application

Model Examples



Unrendered texture



Rendered texture

System D

AR EPS Wall Panel Fence

Please check out our innovative EPS wall panel fence system.



System A

Offering complete sense of privacy and security whilst acting as an acoustic and boundary wall.



System B

Offering privacy and security whilst acting as an acoustic and boundary wall for your front garden.



System C

A minimal design that offers complete sense of privacy and security whilst acting as an acoustic and boundary wall.