Koni Materials specializes in supplying the highest quality manufactured concrete stone veneer products. Koni CAST24 is a great choice when considering a home upgrade or construction project. The 12 x 24 format presents a variety of endless options for home owners, builders and architects to utilize in their designs. Color available; Nuage.

**Colors shown are provided to demonstrate the colors & shades available. COLORS ARE ONLY APPROXIMATE**
THE BENEFITS

1. **Compatibility**
   The main advantage of Koni Stone® Cast24 is that it’s compatible with almost any wall surface material used for construction. Surface materials like metal, wood, cement, brick, and gyprock can be conveniently decorated using stone veneer without any compatibility issue.

2. **Ease of Installation**
   Natural stones are quite heavy, rendering them difficult to transport and install. Stone veneer, on the other hand, is significantly less in weight and easier to install. For people who wish to install veneer without professional help, Cast24 is the right choice as it provides ease of handling.

3. **Low Maintenance**
   Another advantage associated with Cast24 is the ease of maintenance. As manufactured stones are non-absorbent and non-porous, they do not require special cleaners and can be easily maintained using regular cleaners at home.

4. **Workability**
   The large 12 x 24 format of Cast24 can be installed as is, shaped, trimmed or chisled to customize any specifications without losing coloration or effect.

5. **Durability**
   It is made of concrete which renders it durable and shock resistant. Changing weather conditions have no adverse effect on Cast24, and its color does not fade away with exposure to different environmental conditions. Therefore, once you have installed the veneer, it is sure to last long without any problem.

6. **Cost Effective**
   The overall cost of Cast24 stone veneer, which includes shipping cost and cost of stone, is much less than natural stone. Natural 12 X 24 stones are heavy and this increases the cost of shipping.

7. **Hand Made**
   About 90% of the production process which creates Koni Stone® is executed by hand, making sure that each stone is handled with care and quality checked before making its way to our customers.

8. **Energy Efficient**
   Concrete’s ability to store energy (its thermal mass) helps moderate interior temperature conditions, reducing a building’s heating and cooling demands over its service life by up to 8%.
1. INSTALLATION

For the best results using Cast24, follow these instructions:
1. Metal lath
2. Mortar scratch coat
3. Mortar setting bed
4. Koni Stone® concrete veneer
5. Mortar joint

2. COMPOSITION

Portland Cement
Mineral Aggregates
Iron Oxide Pigments
Concrete Additives
DOES NOT CONTAIN LEAD
1. IS CAST24 A PANEL?
Yes, Cast24 is a 12 X 24 rectangular panel. See page 6 for product details.

2. WHAT TYPE OF ADHESIVE SHOULD I USE?
A Type N or Type S mortar may be used for both interior and exterior installations. A thinset, or any non-silicone based adhesive meant for concrete or porous materials may also be used.

3. CAN I USE A SEALANT ON CAST24?
Yes, you can use any non film-forming, breathable sealant made for porous materials, cement and concrete. Know that certain sealants can discolor the stone though, so a test patch is recommended before covering the entire surface.

4. CAN I MOUNT SHELVES OR FRAMES ON CAST24?
Yes, you can drill into Koni Stone® Cast24 for whatever purpose using a drill bit made to drill through concrete/cement.

5. HOW DO I CUT CAST24?
You can cut Koni Stone® Cast24 by using an electric saw with a diamond blade or an angle grinder with a masonry blade.

6. CAN I USE CAST24 AS FLOORING?
No, Cast24 is a thin veneer and would risk becoming cracked or damaged if used as flooring.

7. HOW DO I CLEAN CAST24?
Any masonry cleaner can be used to clean the surface of the stone. If you get mortar on the stone during installation, make sure to clean it before it dries!

8. HOW LONG WILL IT TAKE TO GET MY PRODUCT?
Most products are made-to-order, therefore it may take 3-4 weeks to get the product manufactured and shipped to San Antonio from the date we receive the order from a Koni Stone® distributor.