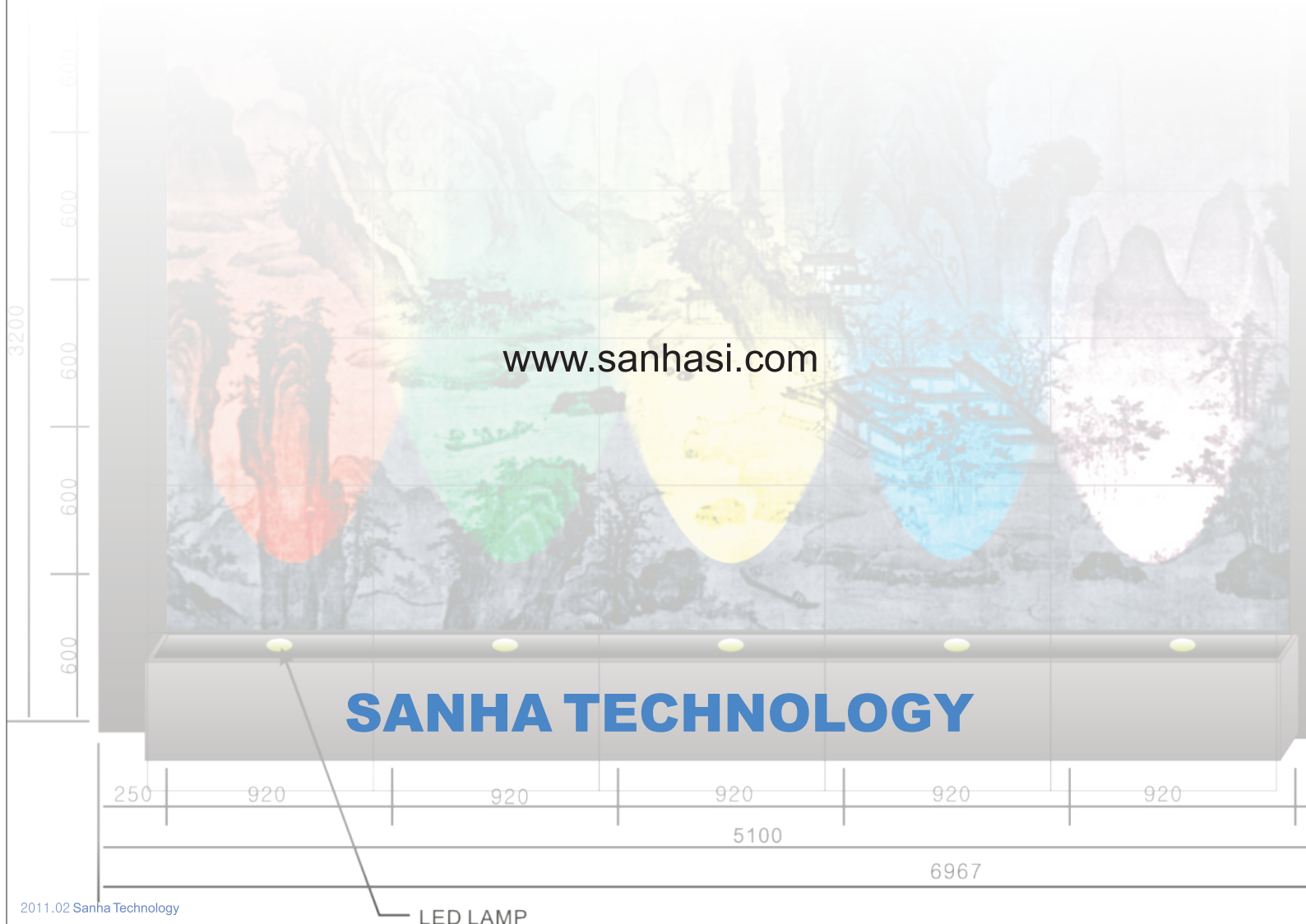


# StoneAX<sup>®</sup>

## Photosandblasting Technology on stone

**Sanha Technology has a commitment to provide business specializing in the engraving of granite, marble, limestone and other hard surfaces.**



# Photosandblasting Technology

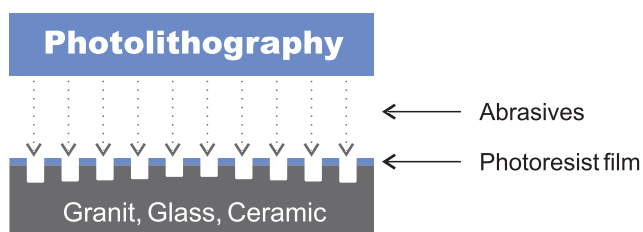
Sanha Technology is operated business specializing in the engraving of granite, marble, limestone and other hard surfaces. It is the place where ideas meet reality. We often have people call us with an idea that no other company has been able to accomplish. We have the technology and skills to make it happen.

Our strength is working with architects, engineers and contractors to ensure their vision is carried through. Our work can be seen in art museums, corporate business parks, universities and memorials. We take great pride in accomplishing challenges.

Our Photosandblasting Technology can be engraved a halftone image on a stone. It has the ability to produce highly detailed graphic images. Giving you photos to last a lifetime! Also it uses computer graphic programs to produce high resolution photos. High resolution photoresist and fine sandblasting works satisfy our customers.

Our Photosandblasting works can not to be compared with CO2 Laser'works.

- Not only polished black Granite but also bright marble
- Deep Engraving depth(rely on size and resolution)
- No heating transmutation and longlife works
- Fine and sleek lines, characters



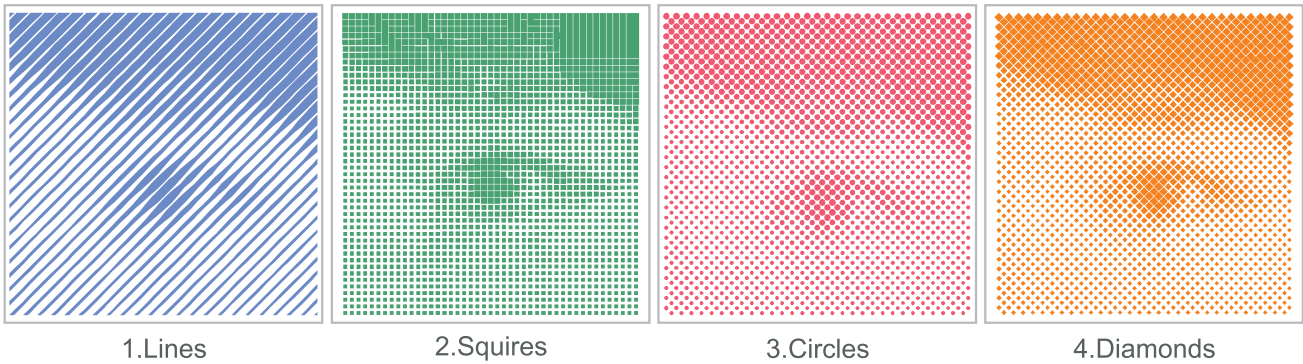
The engraving process consists of processing a photograph, either digital or print that has been scanned, through a series of photographic editing computer programs and turning it into a high contrast halftone image. The image is then sent to the exposure where it is transferred into photoresist using UV light. After applying the photoresist developed on stone, The image is engraved on stone through photosandblasting process.

Absolute Black Granite is inherently grey below the polished surface therefore the engraved image will be a muted "black and grey". The engraved photos are best highlighted with light or placed in bright sunlight. They will not fade or yellow and can be cleaned with non abrasive soap and water. Inside they will last for thousands of years. If placed outside, as for a memorial, it will take for centuries to show significant weathering.

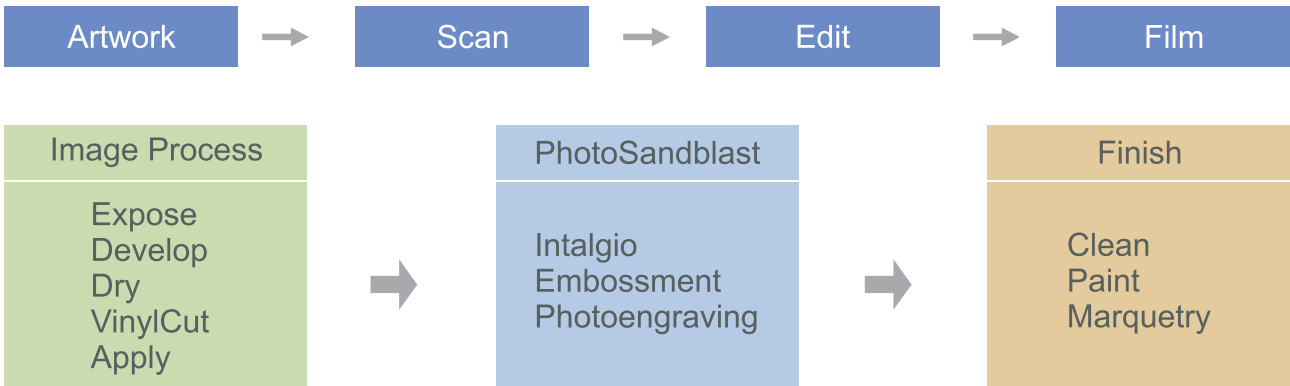


# Photosandblasting Technology

Through photosandblasting an image can be engraved a photorealistic image with a halftone effect. We can apply various halftone effects and depth-engraving and resolution on a stone for more creative artwork.



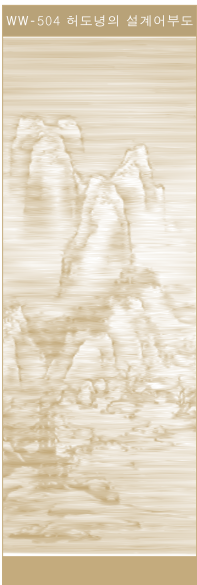
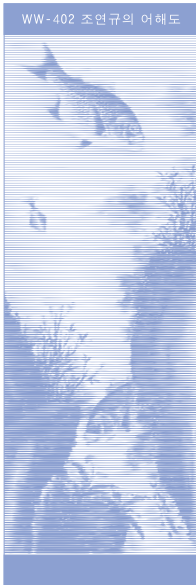
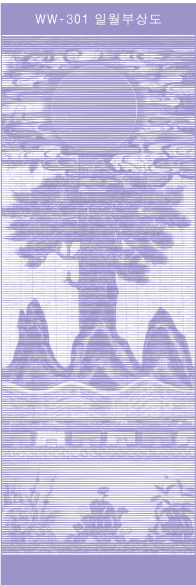
## Photosandblasting Process



# Image Stonepanel

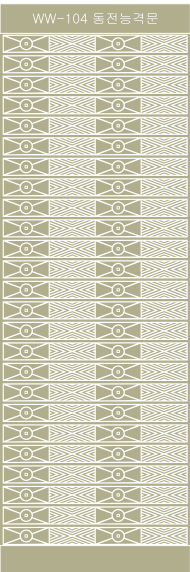
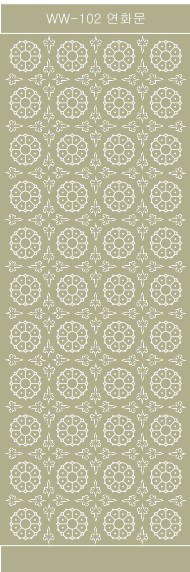
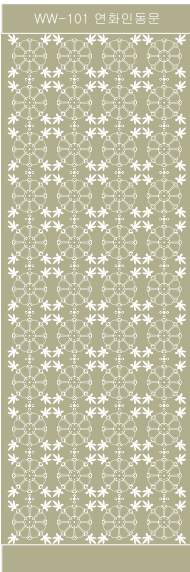
Stone panel is composite wall panels made up of a natural stone plate. Stone panel can be engraved an image almost any stone. Stone panel can be used for a wide variety of architectural applications like exterior, interior, renovation, elevator, waterfall and large wall applications.

Image Stonepanel	600(W) x 900(H) x 20t 600 (W) x 1,200(H) x 20t 600 (W) x 1,800(H) x 20t *the other size, material available
------------------	--





# Image Stonepanel





## Pictures engraved on granite & marble

### Freedom of expression engraved on stone

Our artworks specialize in designing and producing high quality, bespoke interior and exterior products for public art and luxury hotels, bars, restaurants, retail and high-end residential.

We can produce bespoke stone panel or develop designs for production and working in conjunction with architects and designers we provide a comprehensive solution to their individual needs.



Natural stone : 20~30t



Marble tile : 12t

Material : marble,granite,marble tile

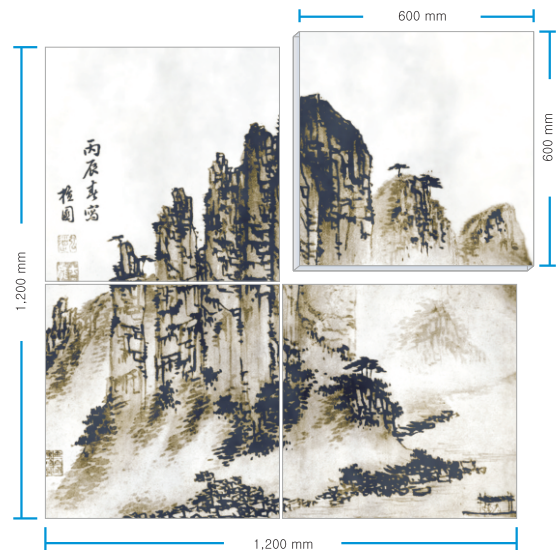
Engraving method : Photosandblasting Technology

Size : 600mm x 600mm~1800mm x 1200mm

Engraving resolution : up to 150 dpi

Engraving Depth : up to 10mm

Outdoor life : 300~400 years(granite)





# Patterns engraved on granite & marble

- 400mm x 400mm
- 600mm x 600mm
- 600mm x 400mm

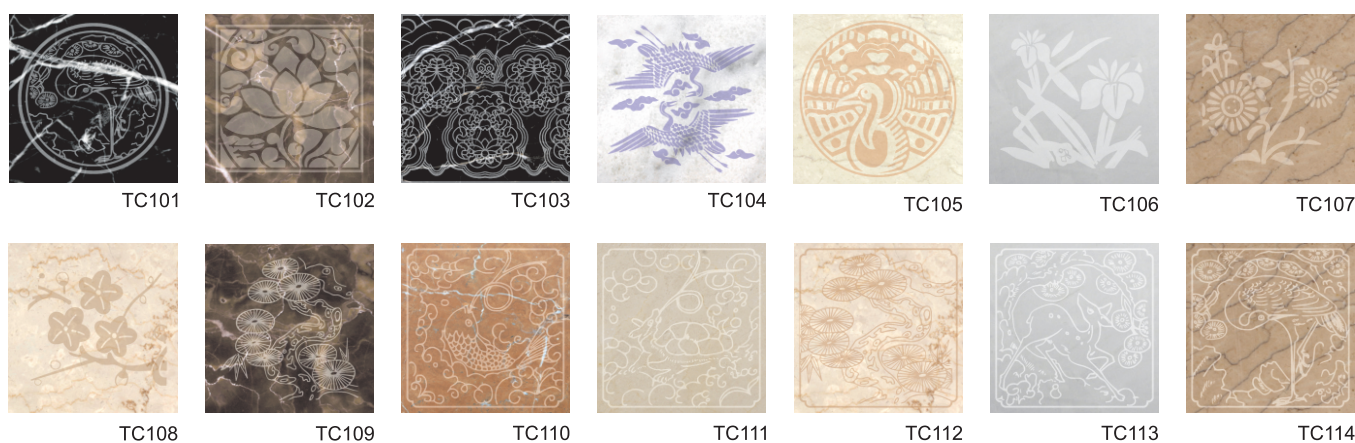
## Mordern Design



## Pattern Design



## Classic Design





# Patterns engraved for porch and bathroom

nonslip patterns engraved on porch and bathroom and shower floor



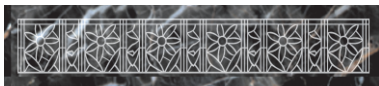
EN- TM102



EN- TM103



EN- TM105



EN- TM106



EN- TM115



EN- TM116



EN- TP103



EN- TP111



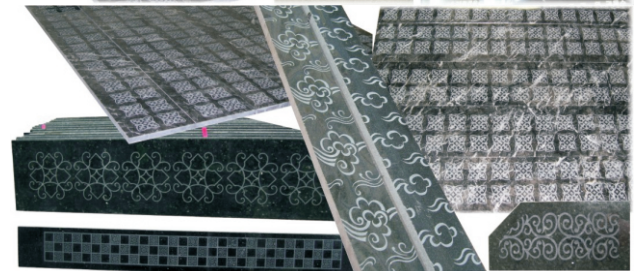
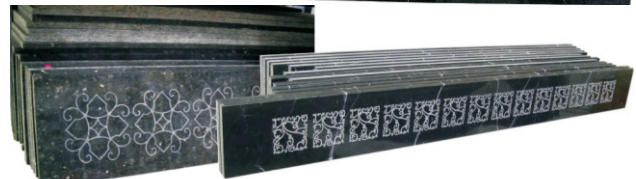
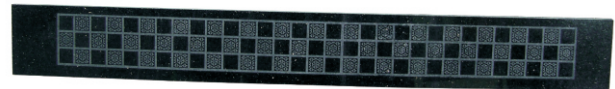
EN- TP114



EN- TP115

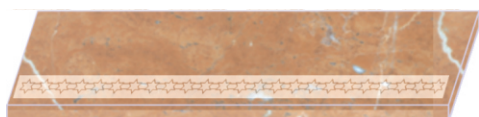
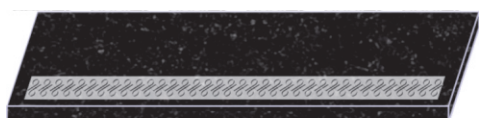


EN- TP116





## Patterns engraved for stairs



NS-101



NS-102



NS-103



NS-104



NS-105



NS-106



NS-107



NS-108



NS-109



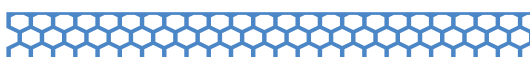
NS-110



NS-111



NS-112



NS-113



NS-114



NS-115



NS-116



NS-117





# Architectural Artwork





## Information Map & Reproduction Artwork





# Historical Records & Monument





# StoneAX<sup>®</sup>

**PhotoSandblasting Technology**

Company : Sanha Technology Co.,Ltd.

Website : <http://www.sanhasi.com>

Phone : +82-31-901-7155 / Fax : +82-31-901-7156

Address : Room 424, Unitech Ville, 1141-2, Baeksuk-dong, Ilsan-gu, Goyang-si,  
Gyeonggi-do, Korea. (Zip Code : 411-722)

E-mail : [sanhatec@sanhasi.com](mailto:sanhatec@sanhasi.com)