



SKY PRODUCT
FOR LUXURY DESIGN

Luxteel

PREMIUM

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Luxteel is the flagship color steel plate developed by DONGKUK STEEL MILL CO., LTD. for all architects and designers who wish to pursue better design and engineering.

The various patterns and textures of the Luxteel satisfy the requirements of every user who desires to create a unique and beautiful architecture.

It also plays a great role in enhancing the lifespan and value of the architecture; owing to it's ultra-high weatherproof varnish and world's-best plating technological finish.

Accomplish your creative design dreams with Luxteel.



DONGKUK STEEL Head office



Office interior



N Seoul tower



Elevator

>> Product Features



Eco-friendly

- Luxteel expresses the nature's pattern and texture by itself; as a result it does not destroy the natural resources such as natural timber and stones.
- It is a product with nature-purifying features as recycling is possible due to the characteristics of iron



Guaranteed performance

- By using ultra weatherproof paints, it enables the first color to remain the same despite changes in weather such as ultraviolet ray and temperature.
- By utilization of the topmost plating technology accumulated solely by Luxteel, the corrosion of base metal is prevented, accompanied by fireproof function that prevents diffusion when a fire breaks out.

* GIX, GLX (steel plate plated with magnesium alloy) used



High aesthetic appeal

- The unique pattern and texture selected and completed by professional designers perfectly reproduce various beauty that can be seen in nature.
- The pattern and texture that can be realized solely by Luxteel will complete your building in a much more luxurious fashion.



High strength and workability

- As an advantage of the steel, it can play sufficient roles as a structural body depending on the utilization due to its own strength.
- Due to Luxteel's outstanding workability, users can utilize it for various applications.

* No bending crack (1T 180°), 2~3 times more powerful strength compared to ZINC, copper plate, and AL Sheet



Cost effective

- The most outstanding feature among Luxteel's many advantages is that the costs are inexpensive while still maintaining the advantages from other materials and construction materials.

* Cost-effectiveness compared to other metallic materials such as AL Sheet, SUS, and marbles.



20Y warranty

- Luxteel's perfect performance guarantees the warranty of the maximum 20 years, which is directly issued by Dongkuk Steel.

>> Product Structure



1. Protective Film

The protective film prevents from scratches and contamination.

2. Clear

The transparent layer protects layers and enhances the appearance of the surfaces.

3. Printing

These layers creative various print patterns.

4. Base

It works as the base color for printed layers giving it excellent mechanical & chemical properties.

5. Primer

The chemical solution improves workability, corrosion resistance and adhesion to primer coating.

6. Chemical Treatment

This chemical layer improves corrosion resistance and adhesion of the base metal.

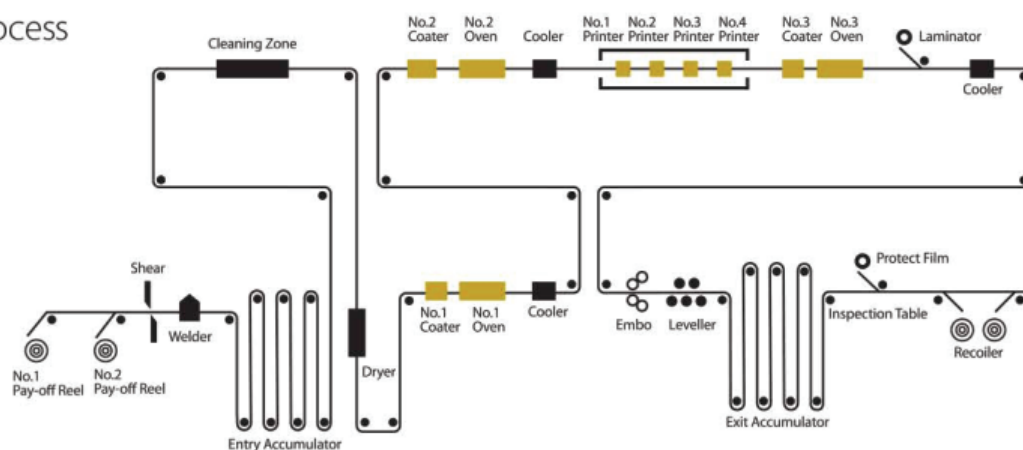
7. Base Metal

CR, EGI, CGI & G/L is commonly applied to home appliance out-case and building panels.

8. Back

This treatment improves corrosion resistance of the backside and adhesion to urethane.

>> Product Process

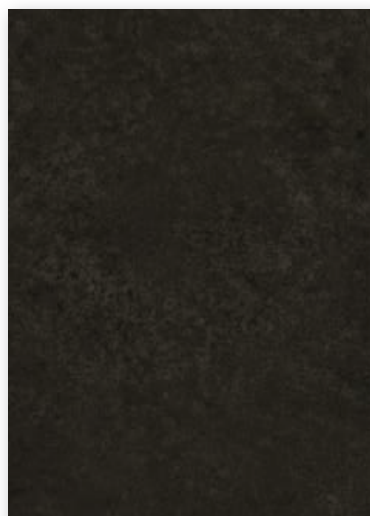




CORTENS STONE GREEN



CORTENS STONE RED



CORTENS STONE BLACK



CORTENS RUST BROWN



CORTENS RUST ORANGE



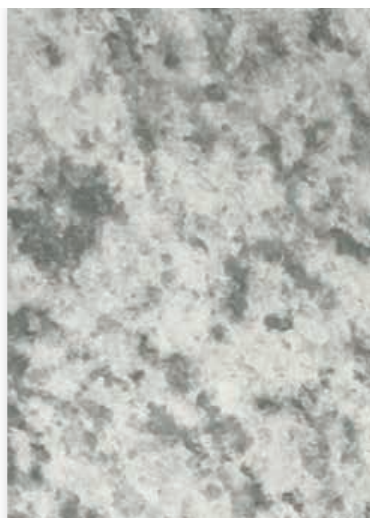
CORTENS RUST BEIGE



CORTENS RUST BLACK



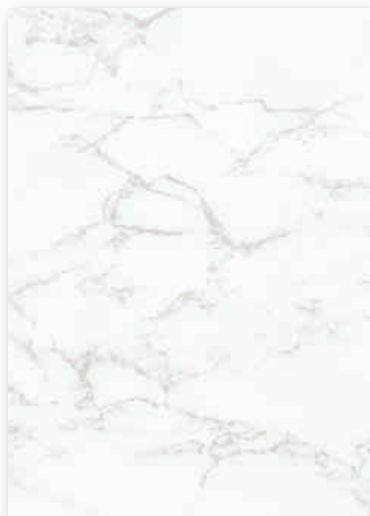
WHETE STONE CREAM



WHETE STONE GREY



MARBLE BLACK



MARBLE WHITE



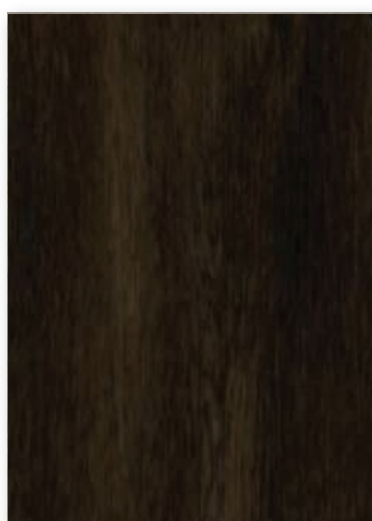
HAIRLINE BLACK



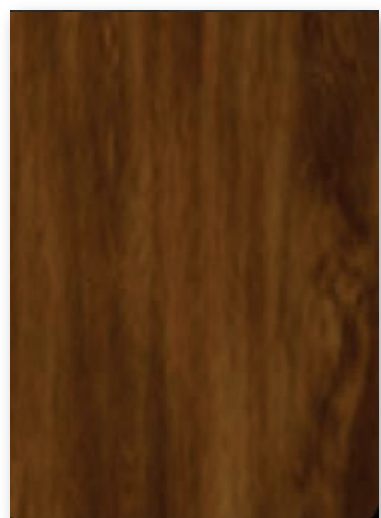
HAIRLINE GREY



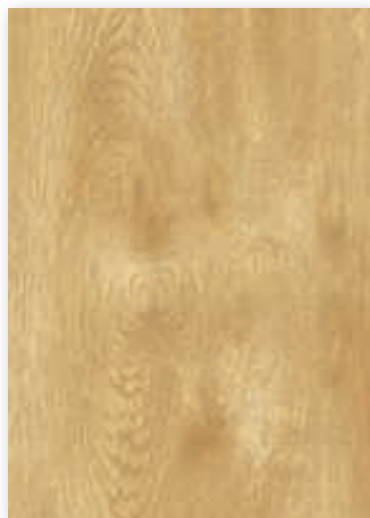
HAIRLINE BEIGE



WOOD H LINE T BLACK



WOOD V LINE T DARK



WOOD V LINE T LIGHT

Domestic

01

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