

THANKS FOR WATCHING

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INTRODUCTION WATER RIPPLE PANEL

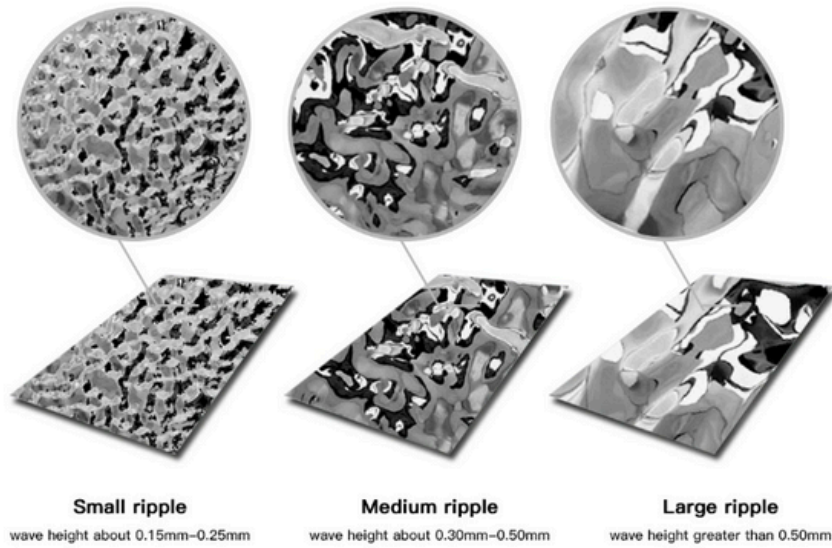
Ideal for both interior and exterior applications



DECORATIVE STAINLESS STEEL

3 SIZES OF WAVE PATTERN

Size Of Water Ripple



Small ripple
wave height about 0.15mm-0.25mm

Medium ripple
wave height about 0.30mm-0.50mm

Large ripple
wave height greater than 0.50mm

WATER RIPPLE STAINLESS STEEL SHEETS ARE NAMED FOR THEIR SURFACE TEXTURE THAT RESEMBLES WATER RIPPLES. THESE SHEETS ARE CRAFTED FROM HIGH-QUALITY STAINLESS STEEL, POLISHED TO A MIRROR FINISH, AND THEN PRESSED USING MOLDS TO CREATE UNIQUE UNDULATING PATTERNS.

THIS PROCESS ENSURES A STRIKING VISUAL EFFECT, IDEAL FOR BOTH INTERIOR AND EXTERIOR APPLICATIONS.

POPULAR IN COMMERCIAL SETTINGS LIKE HOTELS, RESTAURANTS, NIGHTCLUBS, AND CAFES, THESE SHEETS ARE PERFECT FOR CEILING DECOR, WALL CLADDING, BACKDROPS, STAIRCASES, AND ELEVATORS. THE LIGHT-REFLECTIVE QUALITY ENHANCES SPACES WITH A SURREAL, FANTASTICAL AMBIANCE.

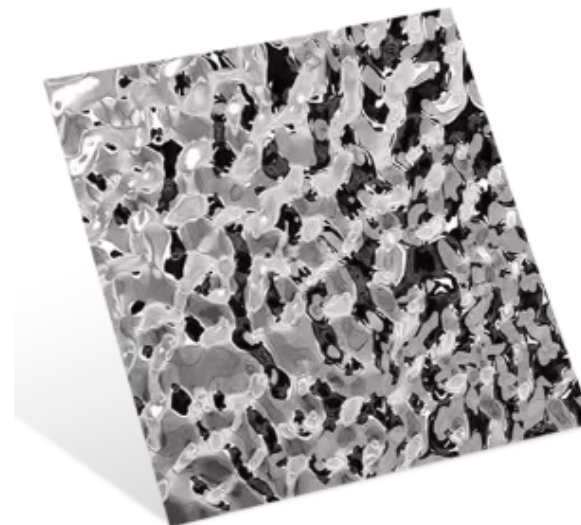
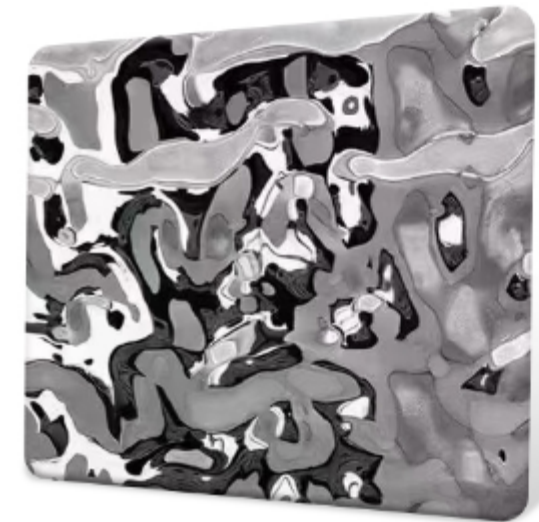


LARGE WAVE

SIZE:
1219*2438MM
1219*3048MM
1000 *2000MM
1500 *3000MM
THICKNESS: 0. 8MM /1MM/1.2MM
STAINLESS STEEL GRADE:201/304/316

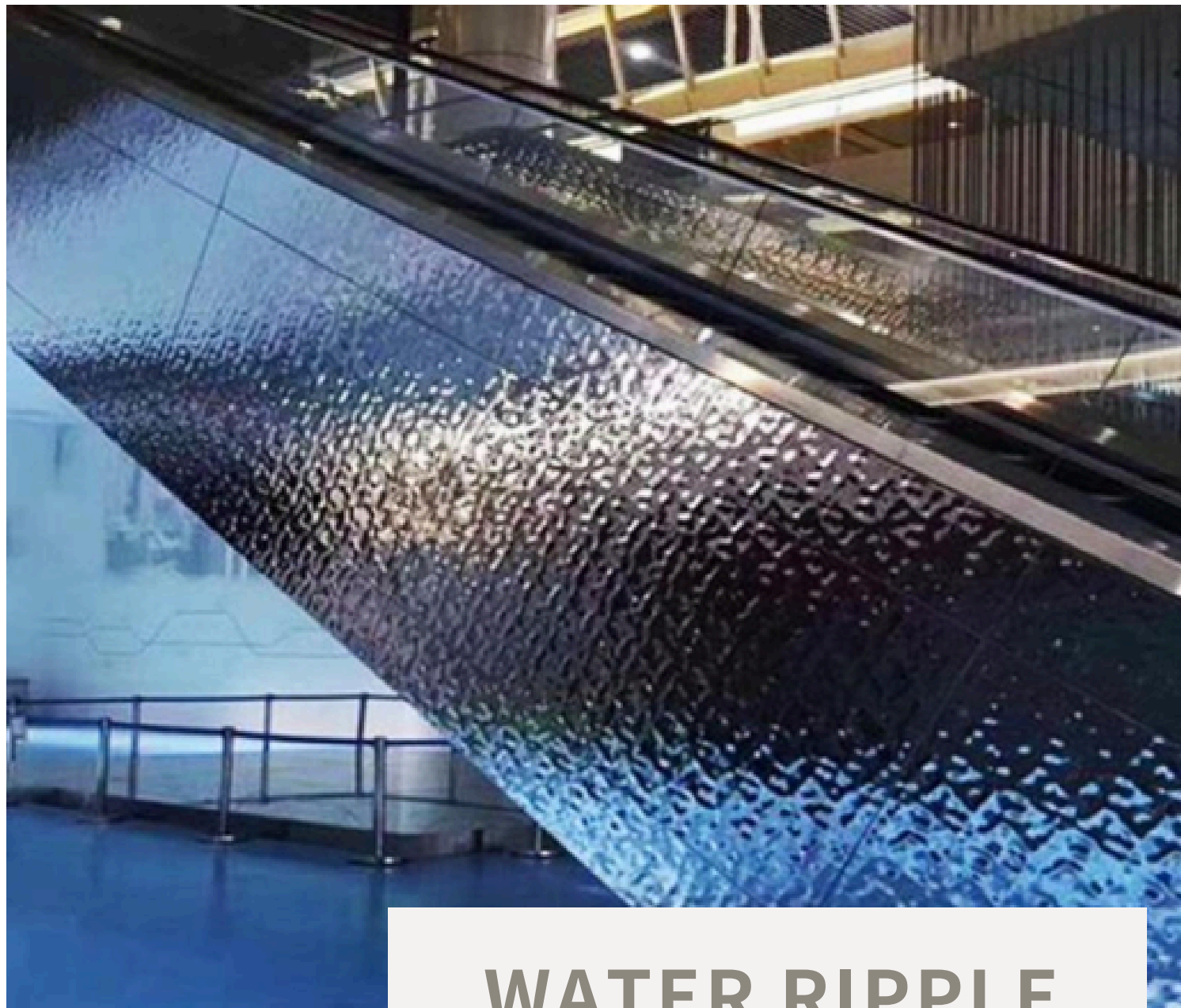
MEDIUM WAVE

SIZE:
1219*2438MM
1219*3048MM
1000 *2000MM
1500 *3000MM
THICKNESS: 0. 8MM /1MM/1.2MM
STAINLESS STEEL GRADE:201/304/316



SMALL WAVE

SIZE:
1219*2438MM
1219*3048MM
1000 *2000MM
1500 *3000MM
THICKNESS: 0. 8MM /1MM/1.2MM
STAINLESS STEEL GRADE:201/304/316



WATER RIPPLE

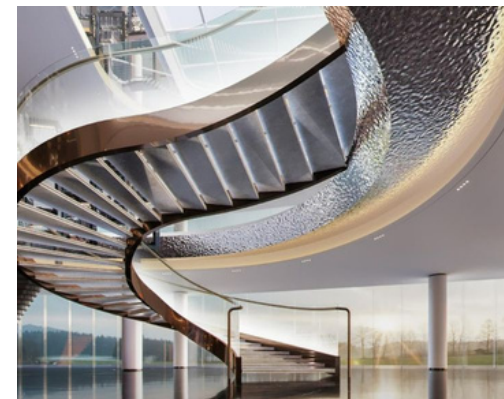
DECORATIVE STAINLESS STEEL

OUR STAINLESS STEEL SHEETS ARE AVAILABLE IN RECOMMENDED THICKNESSES AND STANDARD SIZES (DETAILED IN THE TABLE BELOW). WE USE INTERNATIONALLY RECOGNIZED STAINLESS STEEL GRADES 304 AND 316L, WHICH ALSO PROVIDE EXCELLENT FIRE RESISTANCE. THIS ENSURES THAT OUR PRODUCTS MEET THE HIGHEST STANDARDS OF QUALITY AND SAFETY FOR VARIOUS ARCHITECTURAL AND DESIGN PROJECTS. CUSTOM SIZES, FINISHES, AND COLORS ARE AVAILABLE ACCORDING TO YOUR PROJECT REQUEST.

KNOW MORE



IN RECENT YEARS, WE HAVE OBSERVED THE RISE IN THE USAGE OF WATER RIPPLE (EMBOSSSED) MIRROR-POLISHED STAINLESS STEEL. IN RESPONSE TO THIS, X-METAL HAS DEvised A METHODOLOGY THAT WOULD ALLOW US TO EMBOSS THE HIGH-QUALITY MIRROR POLISHED STAINLESS STEEL IN SELECTED AREAS AT SELECTED DEPTHS, WITHOUT ANY DAMAGES OR SCRATCHES.



BASED ON THE DESIGN DATA, X-METAL FABRICATED A SPECIAL MOLD THAT WAS ROLLED TOGETHER WITH THE STAINLESS STEEL. BY DOING SO, THESE PANELS ARE METAL-CRAFTED TO HAVE THE DESIRED DEPTH OF EMBOSSING AT THE DESIGNED LOCATION, WE NOW HAVE THREE KINDS OF PANEL ,LARGE WAVE.MEDIUM WAVE,SMALL WAVE



THE BEAUTIFUL REFLECTIVE PROPERTIES OF WATER RIPPLE PANEL MAKE IT POPULAR AMONG THE ARCHITECTS TO MEET MODERN ,ITALIAN MINIMALISM STYLE,AND IT WIDELY APPLIED FOR CEILING ,WALL CLADDING ,DECORATION, ETC TO LIGHT UP THE ENVIRONMENT.



X-METAL MATERIALS CO., LTD

APPLICATION

APPLICATION SCENARIOS: CEILING, CLADDING, COLUMN, DIVIDER, CABINET, LOGO, TILE EDGING STRIPS ETC.

INSTALLATION- WALL CLADDING

OUR WATER RIPPLE STAINLESS PRODUCTS ARE ALSO USED FOR WALL CLADDINGS, CLADDING OF MOVABLE WALLS, COLUMN CLADDINGS, AS WALL DECORATIONS.

FOR INTERIOR WALL CLADDINGS CAN BE GLUED, ALSO WATER RIPPLE STAINLESS STEEL PANEL IS FIXED ON THE WALL WITH STEEL FRAMES OR WOOD FRAMES.

OCCASIONALLY, GLUED PANELS ARE ADDITIONALLY SECURED BY MEANS OF SUSPENSIONS OR SCREW CONNECTIONS



1. THE WATER RIPPLE STAINLESS STEEL SHOULD BE BENT TO PANELS.



BENT EDGES FOR PANEL



PANEL BACK SIDE



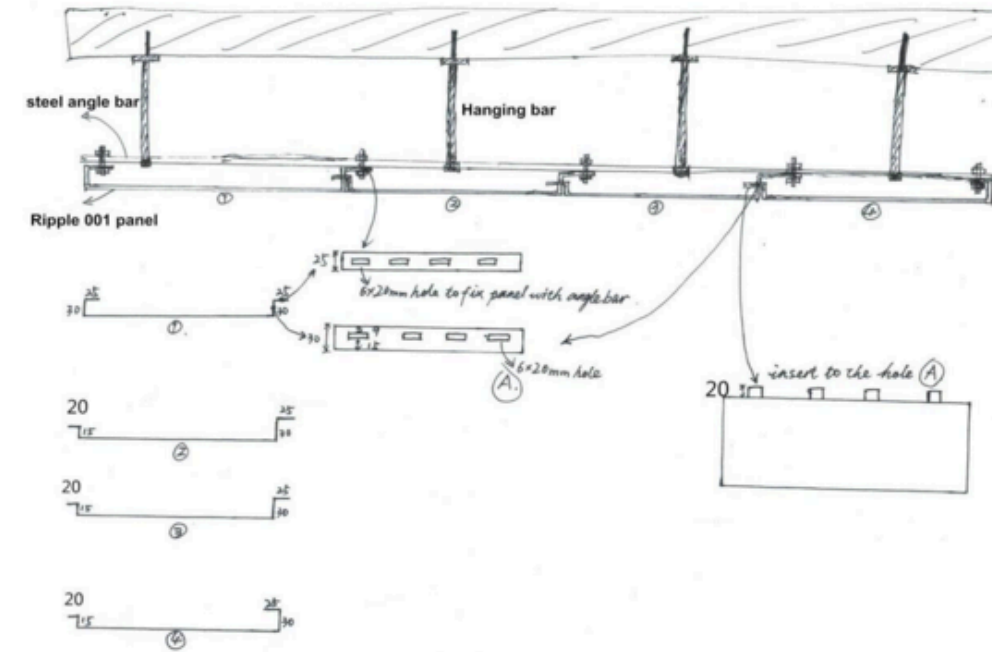
PANEL FRONT SIDE

2. RIPPLE PANEL BACK SIDE, MAKE HOLES WITH 6 * 20MM WHICH CAN BE FIXED ON STEEL FRAMES WITH SCREWS



MAKE HOLES ON BACK SIDE

5. HANG THE WATER RIPPLE STAINLESS STEEL PANELS ON THE STEEL CHANNELS. AND FIX THE PANELS WITH SCREWS TO ENHANCE THE FIXEDNESS.



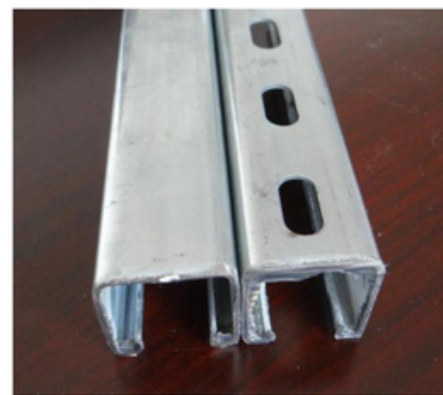
HANGING DRAWING

3. TO ESTABLISH THE STEEL FRAME ON THE CEILING

4. MAKE HOLES ON THE CEILING FRAME CHANNEL



CEILING STEEL FRAME



HOLES ON THE CHANNEL

