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- * Printed in April, 2023.



Stainless Steel Sheet Metal Product Catalogue



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Stainless Steel Sheet Metal Products Application Instructions

Product material and understanding

The main body of sheet metal products is made of stainless steel. Stainless steel material has good resistance to atmospheric oxidation, but also has the ability of corrosion resistance in the medium such as acid, alkali, salt, but this does not mean that stainless steel products will not rust. In addition to its own chemical composition, the corrosion resistance of stainless steel is also effected by changes in operating conditions and environmental media. When the surface of stainless steel is contaminated with corrosive substances or liquids, or in a humid and normal environment, the air contains a large amount of salt, or construction waste and stains are attached to the product during installation and use, resulting in the destruction of the extremely thin, firm, fine and stable chromium-rich oxide film (protective film) on the surface of stainless steel, which will rust.

Customize product requirements

If customers have other requirements for standard products, please contact the sales team. Customers can provide product drawings, size specifications, material requirements and other relevant information, our company can provide product renderings and related information description according to the requirements.

Daily maintenance and instructions for use

- 1.If customers have other requirements for standard products, please contact the sales team. Customers can provide product drawings, size specifications, material requirements and other relevant information, our company can provide product renderings and related information description according to the requirements.
- a. Avoid dust and liquid attached to the products when cleaning, and clean them in time if there are attachments on the product surface;
- b. Wipe and clean with a soft cloth that is not easy to fall off the lint. The brushed surface should be wiped along the grain to avoid creating a pattern.
- 2. Avoid using rough and sharp objects during daily maintenance to prevent the product from being scratched and affecting its appearance or even damage the stainless steel surface dense oxide film, resulting in corrosion.
- 3. When there are slight spots of rust on the surface of the product, it can be wiped with neutral cleaning agent or soapy water.
- 4. It can be thoroughly cleaned regularly according to the actual use and cleaned with neutral cleaning agent.

storage instructions

1. The product should be stored in a dry, ventilated environment, should avoid exposure to the sun, rain and places prone to impact by objects, try to avoid the product in the corrosive medium erosion environment for a long time. When the product characteristics need to be in the construction scene, it is recommended to timely clean up the construction waste and stains on the surface of the product after the construction is completed.

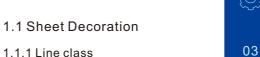
◆ Attentions:

- 1. Product images may differ slightly from the actual product due to photographic reasons.
- 2. We will not be responsible for the quality of applications that exceed the usage limit or the mixed use of other products that are not promised and approved.
- 3. The Company reserves the right to update products and improve product application technology.

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Process and equipment

Sheet Metal Decoration

Decorative sheet metal parts are used in the field of rail transit and indoor fine decoration. They are processed and customized from stainless steel plates, with various shapes, including lines and unit plates.

- ➤ Material:304/316L
- ➤ Surface treatment: hairline/wild grain /mirror/sandblasting/electroplating/anti-fingerprint
- ➤ The expansion width of sheet metal cannot exceed 1500mm, and the length cannot exceed 3000mm.
- ➤ The product can be customized according to project requirements



Effect Figure 1

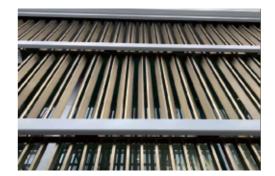


Effect Figure 2



Effect Figure 3 Effect Figure 4

Decorative Lines



Decorative lines



Decorative lines



Skirting line



Indoor decoration



Indoor decoration



Indoor decoration







Handrail decoration bar Frame

Elevator door sets

Glass Unit



Screen



Package column



Screen



Package column



Overhead crane



Overhead crane



Screen

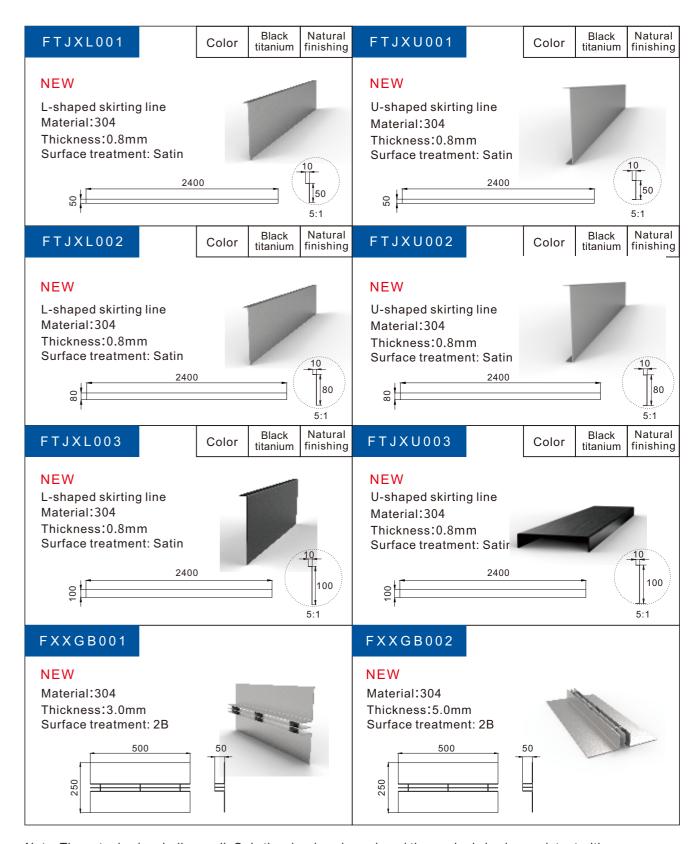


Decorative cover plate



Exterior wall decoration

Skirting Line, Linear Cover Plate Series



Note: The actual color shall prevail. Only the view is enlarged, and the marked size is consistent with the actual size.

Sewer Cover

Sewer cover products come in a variety of shapes, such as linear or Cover of Well, with a variety of specifications to suit different span requirements.

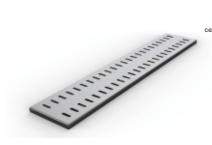
- ▶ The expansion width of the sheet metal should not exceed 1500mm, and the length should not exceed 3000mm
- ▶ The product can be customized according to project requirements. The following node diagrams are for reference only
- ► Material304/316L
- ➤ Surface Finishing:2B



Linear plate

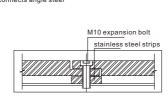


Cover of Well



Drain cover

nollow stainless steel pipe stone/ tile floor M10 expansion bolt

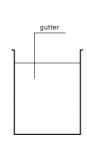


Cross-section

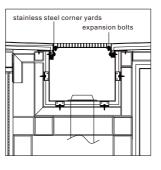
Fixed schematic diagram



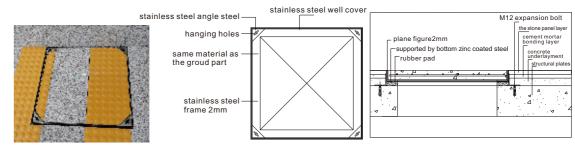
Gutter



Plan view



Cross-section

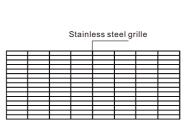


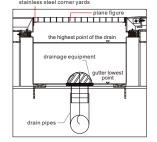
Stainless steel well cover

Plan view

Cross-section







Plan view

Cross-section

Cabinet Class

Cabinet products are diverse, such as hospital medical cabinets, toilet niches, hotel rooms/residential living room decorative cabinets.

- ► Surface treatment: hairline/wild grain /mirror /sandblasting/electroplating/anti-fingerprint
- ► The product can be customized according to project requirements
- ➤ Material:304/316L



Medical cabinet



Niche



Decorative cabinet

KIN LONG For Better Living











Food Waste



Household Food Waste





Yard Trimmings



Plastic

Restaurant Food Waste



Edible Oil



Hazardous Waste



Tubes







Pesticide





Rseidual Waste



Paper Products



Plastic Products

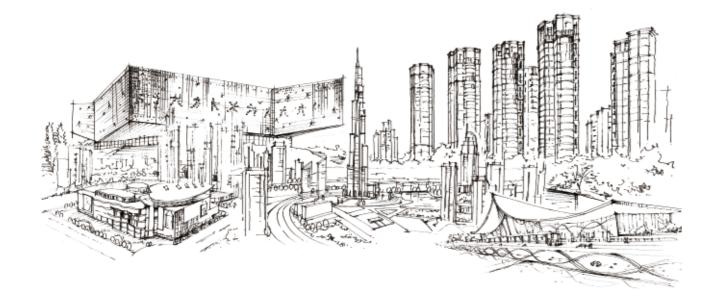




Animal Wastes



Cigarette Butt

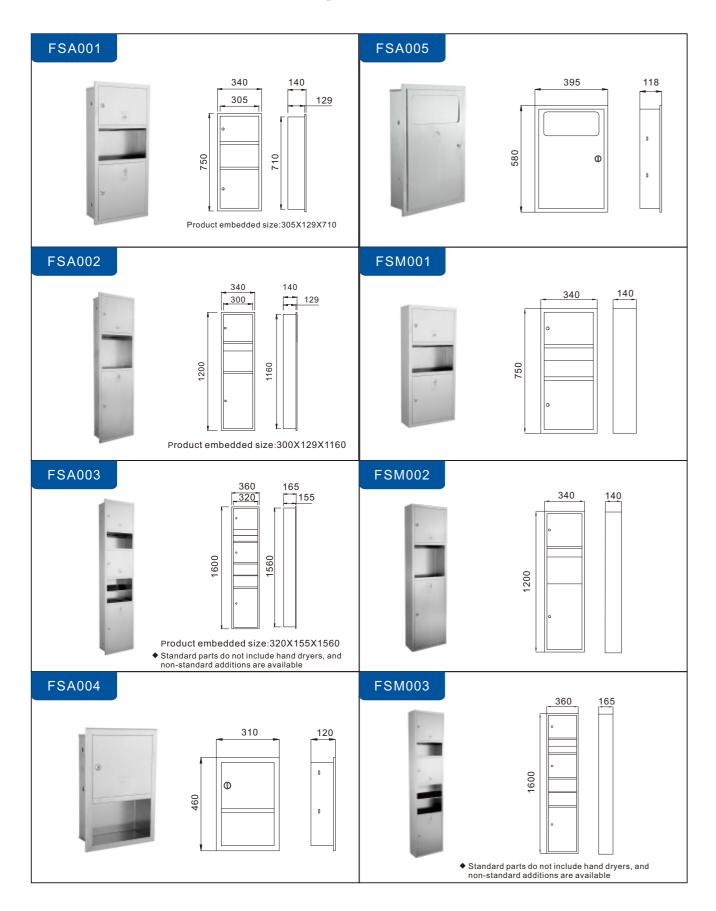




ForBetterLiving

Outdoor Garbage Can Series FLF2001 FLF2005 FLF2006 FLF004 FLT2003 FLF005

Toilet Paper Box Series



Embedded End Series





a.Embedded platform design and semi-circular swing cover save space and isolate peculiar smell.



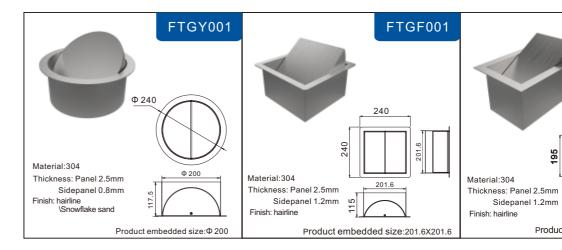
b. Selected high-quality 304 stainless steel, odor, corrosion resistance, easy to clean.



c.Thicken the panel, place the table stably, feel smooth, and make the service life longer.

Product embedded size:246.4X146.6

FTGF002



Indoor Dustbin Series





FAA11A01 FLF1003 U FFG11D01 FLF1004 FLF1018-25L FLF1018M-25L FLF1002 Note: The actual color shall prevail

Household Small Dustbin Series



- 1. This products is foot pedal garbage can, in round and square shapes.
- 2. Mainly suitable for home, office, bathroom and etc.



a. The bucket body is made of 430 high-quality stainless steel with sand grain and anti fingerprint treatment, effectively solve the problem of fingerprint residue.



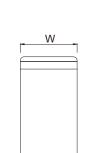
b. The inner bucket is made of corrosion-resistant PP material, durable and easy to clean; the hole design easily put the garbage bag in the garbage can .

KIN LONG For Better Living

FLF002



FLF002-8L





FLF002-10L



FLF002-12L

Code	Appearance size	Packing quantity
FLF002-8L	235*190*345	4
FLF002-10L	246*198*362	4
FLF002-12L	266*212*368	4

FLF004



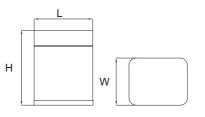
FLF004-6L



FLF004-8L



FLF004-10L



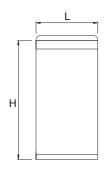
Code	Appearance size	Color classification
FLF004-6L	248*200*318	Silver、White、Champagne gold, Rose gold
FLF004-8L	248*200*378	Silver、White、Champagne gold, Rose gold
FLF004-10L	248*200*438	Silver、White、Champagne gold, Rose gold

Note: The actual color shall prevail

FLY002



FLY002-8L





FLY002-10L



FLY002-12L

Code	Appearance size	Packing quantity
FLY002-8L	Ф223*342	4
FLY002-10L	Ф238*362	4
FLY002-12L	Ф250*382	4

FLY004



FLY004-6L



FLY004-8L



FLY004-10L

	L	1
н		

Code	Appearance size	Color classification
FLY004-6L	Ф236*306	Silver、White、Champagne gold, Rose gold
FLY004-8L	Ф236*363	Silver、White、Champagne gold, Rose gold
FLY004-10L	Ф236*433	Silver、White、Champagne gold, Rose gold

Note: The actual color shall prevail



1. This products is foot pedal garbage can, in round and square shapes.



a. The cover is closed with buffer function, mute and anti-pinch.



b. Easy and convenient to open by pedal.

2. Mainly suitable for high-grade indoor places such as deluxerooms, offices, hotel rooms.



c. The inner bucket is made of corrosionresistant PP material, durable and easy to clean; the hole design easily put the garbage bag in the garbage can



d. The bucket body is made of 430high-quality stainless steel with sand grain and anti fingerprint treatment, effectively solve the problem of fingerprint residue.

FLF003



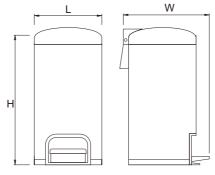
FLF003-8L



FLF003-12L



FLF003-15L



Code	Appearance size	Packing quantity
FLF003-8L	237*262*372	4
FLF003-12L	276*300*378	4
FLF003-15L	320*330*395	4

FLY003



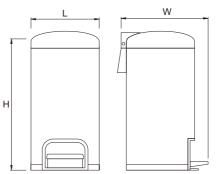
FLY003-5L



FLY003-8L



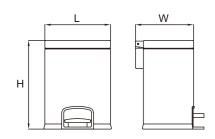
FLY003-12L



Code	Appearance size	Packing quantity
FLY003-5L	213*257*295	4
FLY003-8L	232*280*372	4
FLY003-12L	275*321*405	4

FLF005



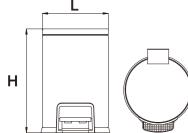


Code	Appearance size	Color classification
FLF005-6L	248*200*270	Silver、White、Champagne gold, Rose gold
FLF005-8L	248*200*330	Silver、White、Champagne gold, Rose gold
FLF005-10L	248*200*390	Silver、White、Champagne gold, Rose gold

Note: The actual color shall prevail

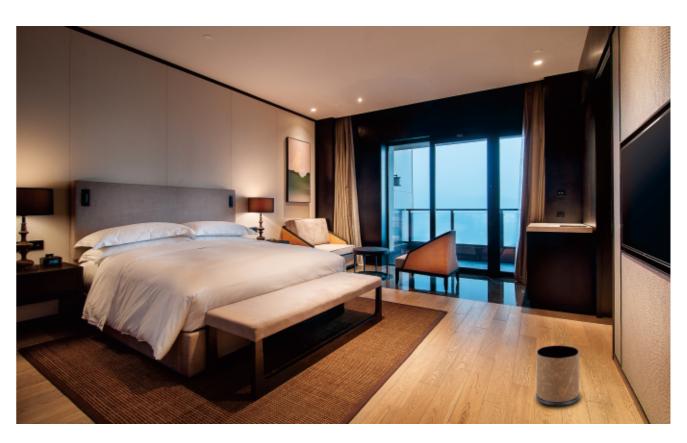
FLY005

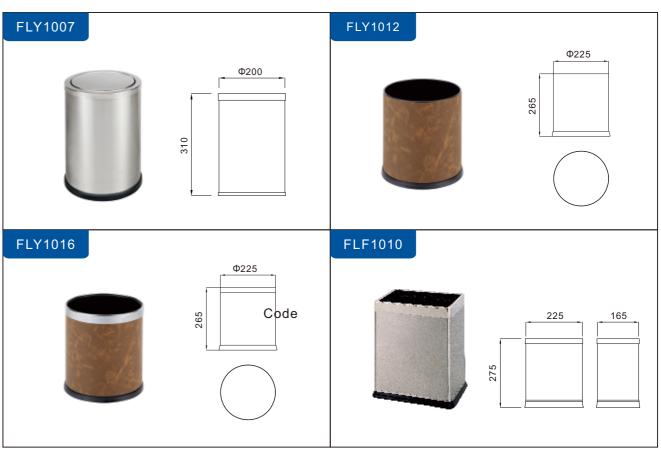




Code	Appearance size	Color classification
FLY005-6L	Ф236*260	Silver、White、Champagne gold, Rose gold
FLY005-8L	Ф236*320	Silver、White、Champagne gold, Rose gold
FLY005-10L	Ф236*390	Silver、White、Champagne gold, Rose gold

Note: The actual color shall prevail





Smart Trash Bin





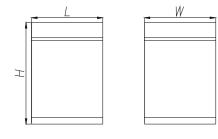


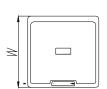












Code	Appearance size	Color classification
FEZA01-10L	235*235*335	Silver
FEZA01-12L	235*235*425	Silver
FEZA01Z-10L	235*235*335	China red
FEZA01Z-12L	235*235*425	China red
FEZA01X-10L	235*235*335	Champagne gold
FEZA01X-12L	235*235*425	Champagne gold
FEZA01M-10L	235*235*335	Rose gold
FEZA01M-12L	235*235*425	Rose gold



Ozone sterilization

FEZA01 series is designed with ozone sterilization function.
When standing still, gently touch the ozone button for 2-3 seconds to complete ozone sterilization, remove the peculiar smell in the barrel and give you a sanitary and clean environment.

Mute function

Garbage can open and

close silently, providing

a quiet



FEZA01-10L

FEZA01X-10L





Full enclosed

The design conceals domestic waste, prevents mosquitoes and insects from invading, and isolates peculiar smell.



FEZA01M-10L



Sensor switch function

Built-in sensor, can quickly open the garbage can cover when hand or object approaches.



FDZA04MW-10L

Code

FDZA01-10L

FDZA01-12L

FDZA04MW-10L

FDZA05B-10L

FDZA05B-12L

FDZA06X-10L

FDZA06X-12L

FDZA06M-10L

FDZA06M-12L



FDZA05B-10L









Appearance size

Ф 250*335

Ф 250*435

Ф 250*335

Ф 250*335

Ф 250*435

Ф 250*335

Ф 250*435

Ф 250*335

Ф 250*435

Note: The actual color shall prevail





Silver

Silver

White

White

Rose gold

Rose gold



Color classification

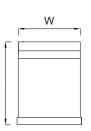
Ripple pattern

Champagne gold

Champagne gold











The external button switchcan keep the covernormally open when itneeds to be used for along time





Torage ring function

Storage ring is placed inner to prevent the garbage bag from falling off

FDZA06X-10L





The cover will has autoclose delay when sense object, it is safe andrelia ble.

FDZA06M-10L





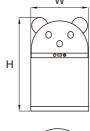






Code	Appearance size	Apearance classification
FDZA03X-8L	Ф 250*405	Panda
FDZA03X-10L	Ф 250*475	Panda
FDZA03Z-8L	Ф 250*405	小猪
FDZA03Z-10L	Ф 250*475	小猪









Special surface treatment, and no fingerprint remains after touching.





FDZA03Z-8L FDZA03X-8L





KIN LONG For Better Living

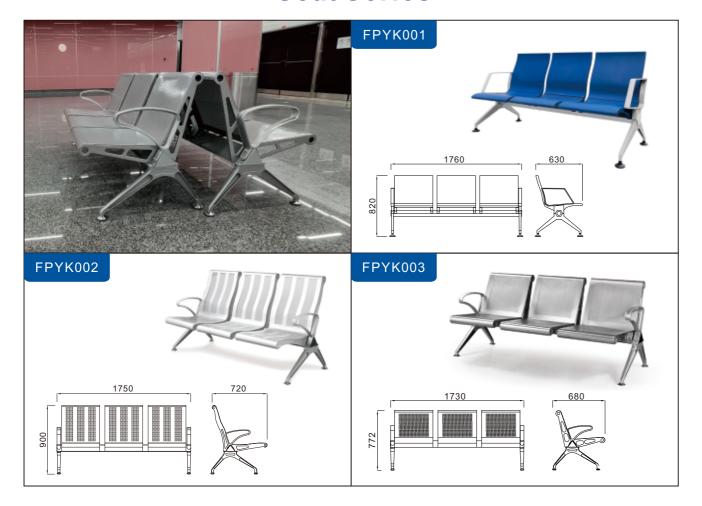








Seat Series



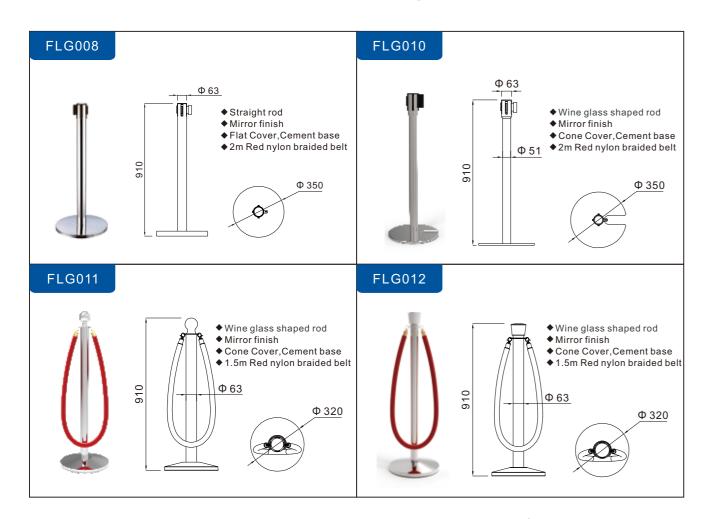
Cigarette Ash Can Series



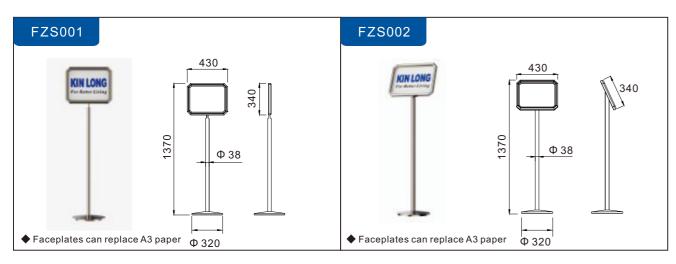
Warning Board Series



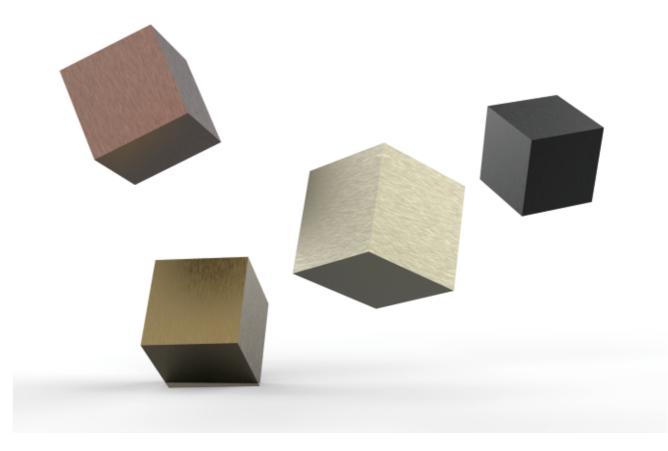
Portable Railing Series



Sign Board Series



Standard Color









Titanium





Rose gold

Champagne gold

Remarks: The color of the swatch and the effect of the grain are subject to the actual product, and other colors can be customized non-standard.

Rail Transit Scenarios



Product type recommendation

Functions of thin plate



Outdoor bins



Indoor trash bin







Seat Hand carton

Sewer Cover

Sheet Decoration







Sets Line class Package colum

Public Construction and Commercial Complex Scenarios



Product type recommendation

Functions of thin plate

Indoor trash bin





Sewer Cover



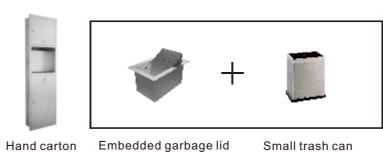


Sheet Decoration

Package colum

Sets Line class

Choose one of the same



Hotel And Residential Apartment Scenarios



Product type recommendation

Functions of thin plate



Outdoor bins



Indoor trash bin



Small indoor trash can



Sewer Cover

Sheet Decoration



Line class



Sets



Package colum



Hospital Scenarios



Product type recommendation

Functions of thin plate

Sheet Decoration













Outdoor

Indoor trash bin

Small indoor Sewer Cover trash can

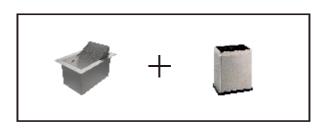
Package colum

Sets

Line class

Choose one of the same





Hand carton Embedded garbage lid

Small trash can

Sheet Metal Process and Equipment

Blanking

