SHUNSHI

ACCESS PANEL

Hangzhou Shunshi Hardware & Machinery Co.,Ltd

Company profile

Hangzhou Shunshi Hardware & Machinery Co.,Ltd

Hangzhou Shunshi Hardware & Machinery Co.,Ltd established in 2000, covering 2000 square meters, our company is professional manufacturer on doing access panel, Various types of air diffuser and other Ventilation products.

Our company located in Hangzhou, Hangzhou is the capital of Zhejiang Province, near Shanghai and Ningbo, and it has a good geographic advantage with convenient transportation. Hangzhou Shunshi Hardware & Machinery Co.,Ltd has 14 years of development experience since establish , now we are in the leading position in the same industry, whether it is from the productivity, technological level, design, marketing share, research and development design, we have made Enterprise Standard; Industry Standard, and other various certifications, Shunshi also got the ISO 9001 quality management system in 2014, our company is becoming more and more perfect.

Shunshi is dedicated to develop market abroad, our research and development team constantly offering new product to satisfy customers' requirement. Our products be sale over the world, more than 20 countries and area, have entered American, Spain, Germany, Saudi Arabia, The United Arab Emirates, Canada, South Africa, Brazil and other countries.

The company has always insisted: Actions Speak Louder than Words; constant innovation and improve productivity, we will present to every customers with the most sincere heart! Make every employee will be proud of being a member of Shunshi big family.

Contents

PRODUCT & MANUAL

ENTERPRISE HONOR

Hangzhou Shunshi Hardware & Machinery Co.,Ltd

Organization Chart

ISO9001

General Manager

Management Representitive

- Development Dept.
- Sales Dept.
- Purchasing Dept.
- Production Dept.
- QC Dept.
- Integrated Dept.
- Finance Dept.

ABOUT US

Hangzhou Shunshi Hardware & Machinery Co.,Ltd

OUR FACTORY

OUR TEAM

EXHIBITION

WHY CHOOSE US

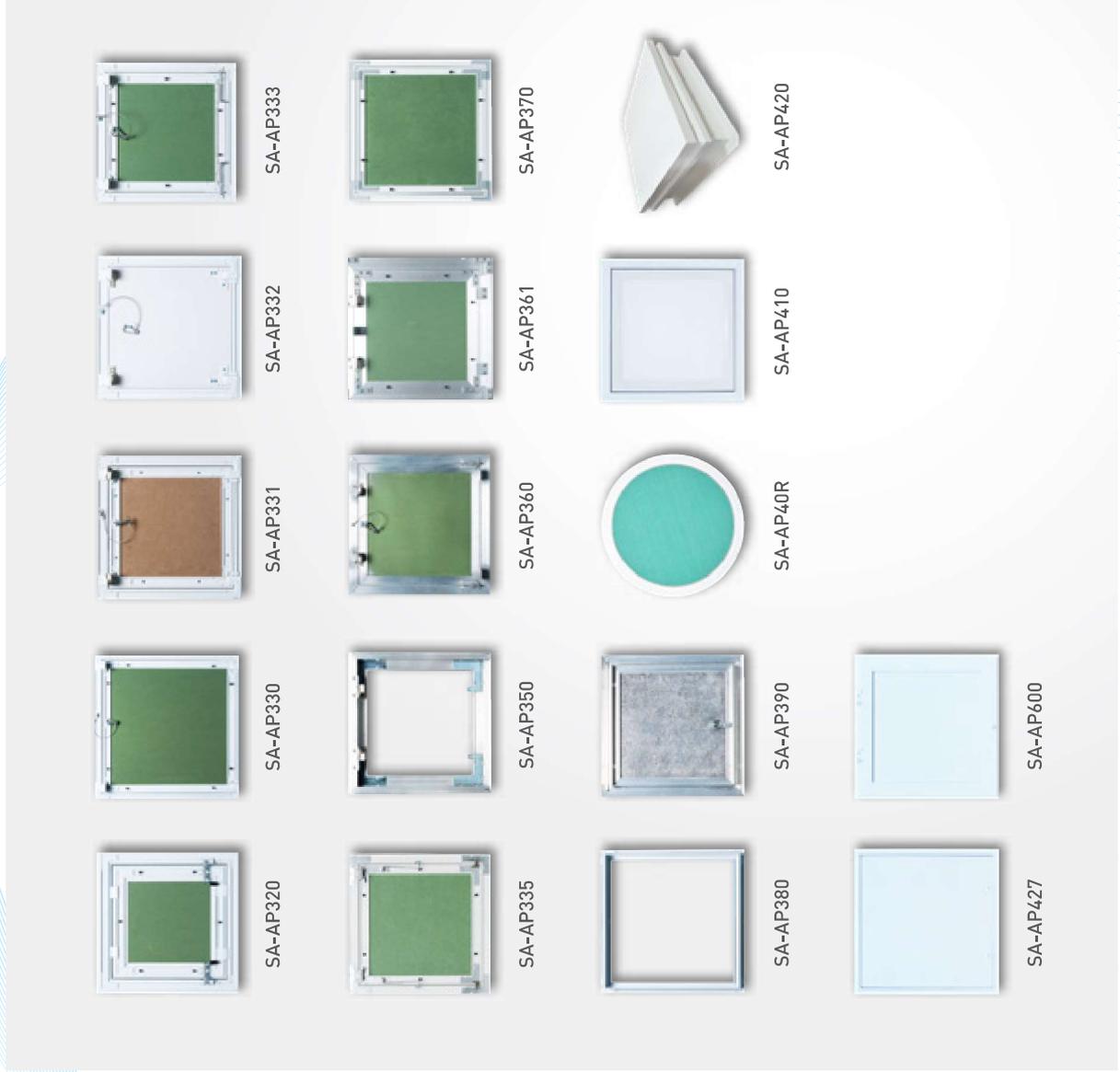OEM/ODM

Quality Control

In-time delivery

After-sales sevice
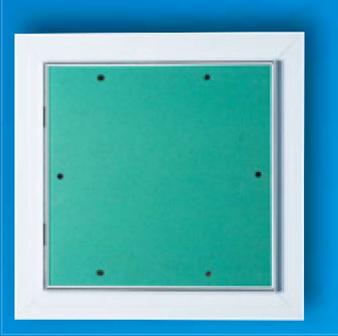
PRODUCTS
& INTRODUCTION

1. ALUMINUM ACCESS PANEL

All access panels' frame are aluminum, corrosion proof and coated by white color, customized color also available, 12mm thickness plasterboard, Option is 12.5mm,15mm and 2*12.5mm.And most doors can be removable. The popular lock is push lock and also according to customer's request. OEM and Customized products are also available.

SA-AP333

SA-AP370

SA-AP420

SA-AP332

SA-AP361

SA-AP410

SA-AP331

SA-AP360

SA-AP40R

SA-AP330

SA-AP350

SA-AP390

SA-AP600

SA-AP320

SA-AP335

SA-AP380

SA-AP427

ALUMINUM ACCESS PANEL
SA-AP320
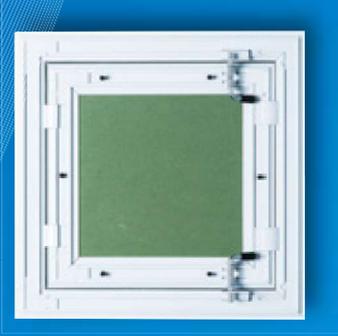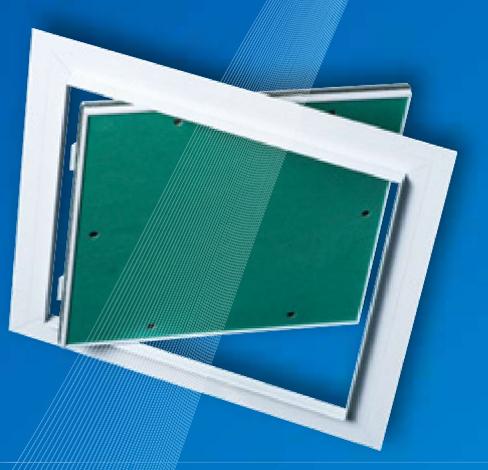
Description

1. Available in ceiling or drywall maintainance panel
2. Strong aluminum profile and G.I accessories
3. White powder coated finish
4. With sealing strips between inner and outer frames
5. Special fixed for inner and outer frames by spring loaded easy control handle
6. 12mm gypsum board inlay, optional:12.5mm , 15mm and 2*12.5mmgypsum board
7. Removable door panel with safety
8. Quick installation without difficulty
9. Standard size: 20x20cm, 30x30cm, 40x40cm, 45x45cm, 50x50cm, 60x60cm, 60x120cm
10. Customized size and color are available
11. Package: 1pc/bubble bag, then put into carton, pallet is available.

Advantage

Double way open, can inside or outside open
Best sell in Saudi Arabic

Item	Neck size(mm)	Opening size W1xL1(mm)	Overall size W2xL2(mm)
	300×300	294×294	378×378
	400×400	394×394	478×478
SA-AP320	450×450	444×444	528×528
	500×500	494×494	578×578
	600×600	594×594	678×678

ALUMINUM ACCESS PANEL
SA-AP330
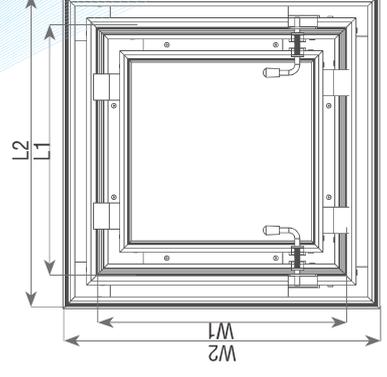

Description

1. Available in ceiling or drywall maintenance
2. Strong aluminum profile and G.I accessories
3. White powder coated finish
4. With sealing strips between inner and outer frames
5. Concealed snap lock, push open
6. 12mm moisture resistant gypsum board inlay optional: 12.5mm , 15mm and 2*12.5mm moisture resistant gypsum board inlay
7. Removable door panel with concealed safety wire
8. Quick installation without difficulty
9. Standard size: 20x20cm, 30x30cm, 40x40cm, 45x45cm, 50x50cm, 60x60cm, 60x120cm
10. Customized size and color are available
11. Package: 1pc/bubble bag, then put into carton, pallet is available.
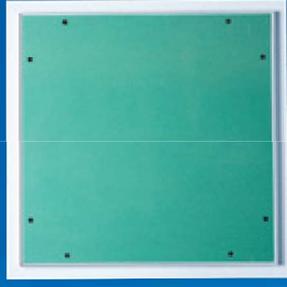
Advantage

Concealed snap lock, push open.
Star products in Middle East Market
Frameless access panel after installation
best sale, star product in Middle East and Euro Market

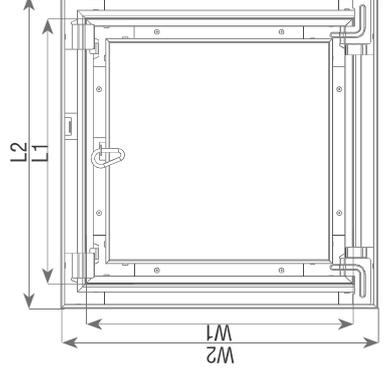| Item	Neck size(mm)	Opening size W1xL1(mm)	Overall size W2xL2(mm)
	308×308	300×300	358×358
	408×408	400×400	458×458
SA-AP330	458×458	450×450	508×508
	508×508	500×500	558×558
	608×608	600×600	658×658

ALUMINUM ACCESS PANEL
SA-AP331

Description

1.Available in ceiling or drywall maintenance
2.Strong aluminum profile and G.I accessories
3.White powder coated finish
4.With sealing strips between inner and outer frames
5. Concealed snap lock, push open
6.15mm MDF board inlay
7.Removable door panel with concealed safety wire
8.Quick installation without difficulty
9.Standard size: 20x20cm, 30x30cm, 40x40cm, 45x45cm, 50x50cm, 60x60cm, 60x120cm
10.Customized size and color are available
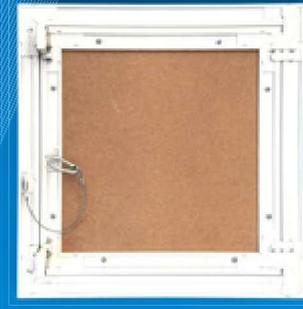11.Package: 1pc/bubble bag, then put into carton, pallet is available.

Advantage

No need painting after installation

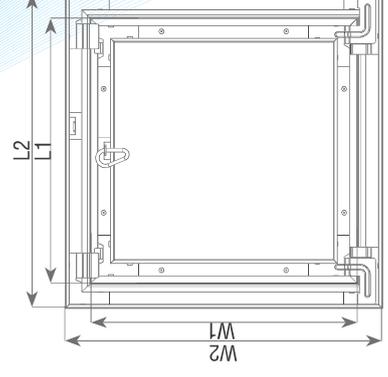| Item	Neck size(mm)	Opening size W1xL1(mm)	Overall size W2xL2(mm)
SA-AP331	308×308	300×300	358×358
	408×408	400×400	458×458
	458×458	450×450	508×508
	508×508	500×500	558×558
	608×608	600×600	658×658

L2
L1
W1
W2

ALUMINUM
ACCESS PANEL
SA-AP332

Description

1.Available in ceiling or drywall maintenance
2.Strong aluminum profile and G.I accessories
3. White powder coated finish
4. With sealing strips between inner and outer frames
5. Concealed snap lock, push open
6. 12mm PVC board inlay
7.Removable door panel with concealed safety wire
8. Quick installation without difficulty
9. Standard size: 20x20cm, 30x30cm, 40x40cm, 45x45cm, 50x50cm, 60x60cm, 60x120cm
10.Customized size and color are available
11.Package: 1pc/bubble bag, then put into carton, pallet is available.

Advantage

No need painting after installation

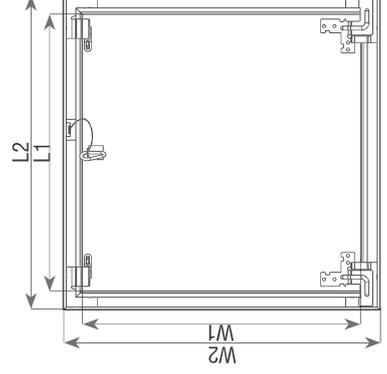| Item	Neck size(mm)	Opening size W1xL1(mm)	Overall size W2xL2(mm)
	308×308	300×300	358×358
	408×408	400×400	458×458
SA-AP332	458×458	450×450	508×508
	508×508	500×500	558×558
	608×608	600×600	658×658

ALUMINUM ACCESS PANEL
SA-AP333

Description

1.Available in ceiling or drywall maintenance
2.Strong aluminum profile and G.I accessories
3.White powder coated finish
4. With sealing strips between inner and outer frames
5.Concealed snap lock, push open
6.12mm moisture resistant gypsum board inlay optional: 12.5mm ,
   15mm and 2*12.5mm moisture resistant gypsum board inlay
7.Removable door panel with concealed safety wire
8.Quick installation without difficulty
9.Standard size: 20x20cm, 30x30cm, 40x40cm, 45x45cm, 50x50cm,
   60x60cm, 60x120cm
10.Customized size and color are available
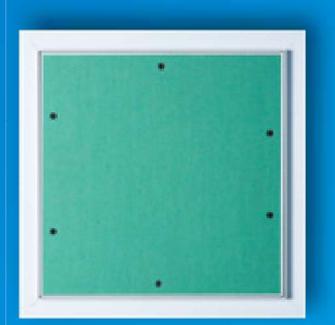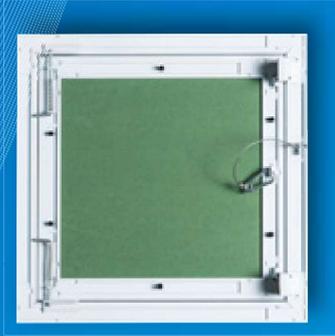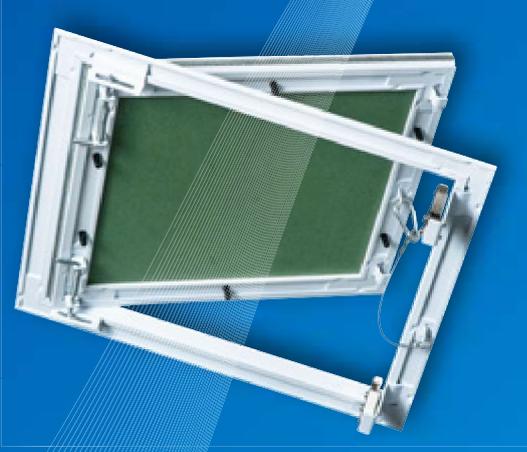11.Package: 1pc/bubble bag, then put into carton, pallet is available.

Advantage

Concealed snap lock, push open.
Star products in Middle East Market
Frameless access panel after installation
Latch spring hinge, safety to open the door

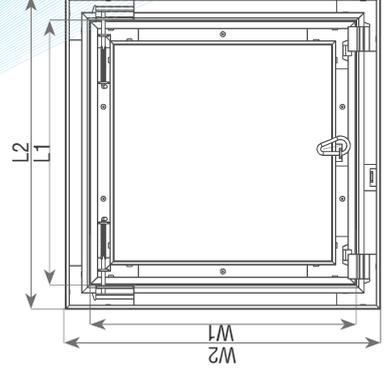| Item	Neck size(mm)	Opening size W1xL1(mm)	Overall size W2xL2(mm)
SA-AP333	308×308	300×300	358×358
	408×408	400×400	458×458
	458×458	450×450	508×508
	508×508	500×500	558×558
	608×608	600×600	658×658

ALUMINUM
ACCESS PANEL
SA-AP335

Description

1. Available in ceiling or drywall maintenance
2. Strong aluminum profile and G.I accessories
3. White powder coated finish
4. With sealing strips between inner and outer frames
5. Concealed snap lock, push open
6. 12mm moisture resistant gypsum board inlay optional: 12.5mm ,
   15mm and 2*12.5mm moisture resistant gypsum board inlay
7. Removable door panel with concealed safety hook
8. Quick installation without difficulty
9. Standard size: 20x20cm, 30x30cm, 40x40cm, 45x45cm, 50x50cm,
   60x60cm, 60x120cm
10. Customized size and color are available
11. Package: 1pc/bubble bag, then put into carton, pallet is available.
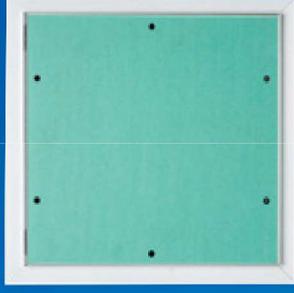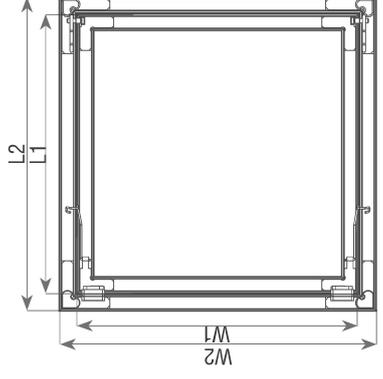
Advantage

Cheap
Concealed snap lock, push open.
Star products in Middle East Market
Frameless access panel after installation

Item	Neck size(mm)	Opening size W1xL1(mm)	Overall size W2xL2(mm)
SA-AP335	300×300	296×296	358×358
	400×400	396×396	458×458
	450×450	446×446	508×508
	500×500	496×496	558×558
	600×600	596×596	658×658

ALUMINUM ACCESS PANEL
SA-AP350

Description

1.Available in ceiling or drywall maintenance
2. aluminum profile and strong hardware
3. Without powder coated
4. With waterproof sealing strips between inner and outer frames
5. Concealed touch latch
6. 12.5mm moisture resistant gypsum board inlay
7. Not removable door panel
8. Quick installation without difficulty
9. Standard size: 20x20cm, 30x30cm, 40x40cm, 50x50cm, 60x60cm
10.Customized size and color are available
11.Package: 1pc/bubble bag, then put into carton, pallet is available.

Advantage
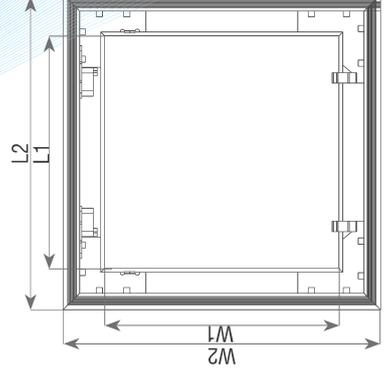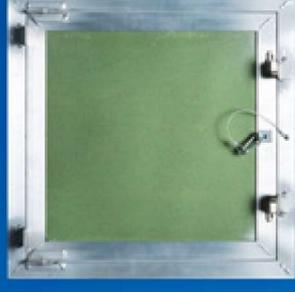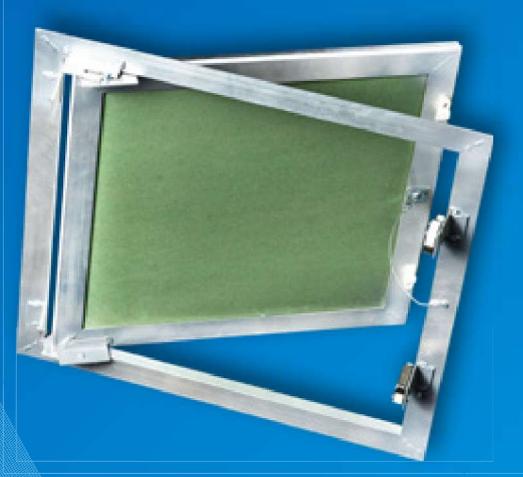
It can be fixed with gypsum board or marble
Widely used in drywall duct maintainance

Item	Neck size(mm)	Opening size W1xL1(mm)	Overall size W2xL2(mm)
SA-AP350	190×190	193×193	200×200
	290×290	293×293	300×300
	390×390	393×393	400×400
	490×490	493×493	500×500
	590×590	593×593	600×600

ALUMINUM
ACCESS PANEL
SA-AP360

Description

1.Available in ceiling or drywall maintenance
2.aluminum profile and strong hardware
3. Without powder coated
4. With sealing strips between inner and outer frames
5. Concealed touch latch
6. 12mm moisture resistant gypsum board inlay Option:12.5mm , 15mm and 2*12.5mm
7.Removable door panel with concealed safety wire
8.Quick installation without difficulty
9. Standard size: 20x20cm, 30x30cm, 40x40cm, 50x50cm, 60x60cm
10.Customized size and color are available
11.Package: 1pc/bubble bag, then put into carton, pallet is available.

Advantage

Corner connected by welding
Gypsum board stick on the aluminum frame by glue
Nice appearance on the surface of gypsum board, no screw.
Best sell in European market

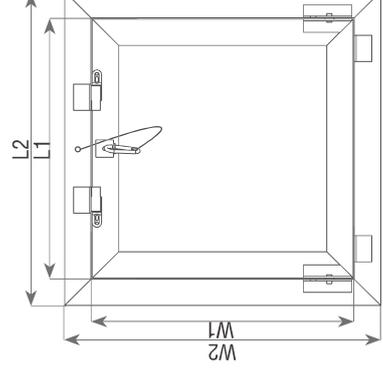| Item	Neck size(mm)	Opening size W1xL1(mm)	Overall size W2xL2(mm)
SA-AP360	304×304	296×296	356×356
	404×404	396×396	456×456
	454×454	446×446	506×506
	504×504	496×496	556×556
	604×604	596×596	656×656

ALUMINUM ACCESS PANEL
SA-AP361

Description

1.Available in ceiling or drywall maintenance
2.aluminum profile and strong hardware
3.Without powder coated
4. With sealing strips between inner and outer frames
5. Concealed touch latch
6. 12mm moisture resistant gypsum board inlay Option: 12.5mm , 15mm and 2*12.5mm
7. Removable door panel with concealed safety hook
8. Quick installation without difficulty
9. Standard size: 20x20cm, 30x30cm, 40x40cm, 50x50cm, 60x60cm
10.Customized size and color are available
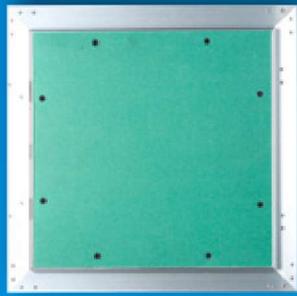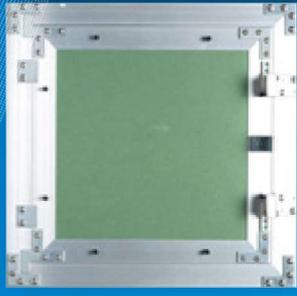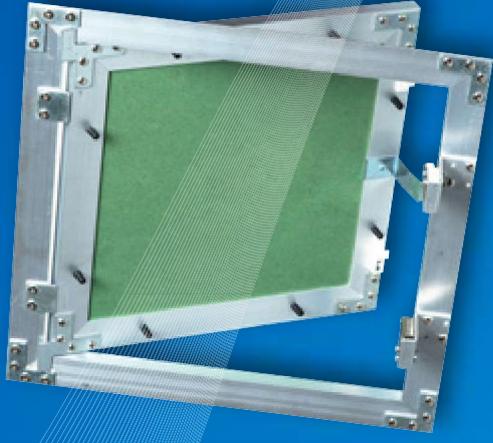11.Package: 1pc/bubble bag, then put into carton, pallet is available.

Advantage

Very good design in structure
Best sell in European market

Item	Neck size(mm)	Opening size W1xL1(mm)	Overall size W2xL2(mm)
SA-AP361	304×304	296×296	356×356
	404×404	396×396	456×456
	454×454	446×446	506×506
	504×504	496×496	556×556
	604×604	596×596	656×656
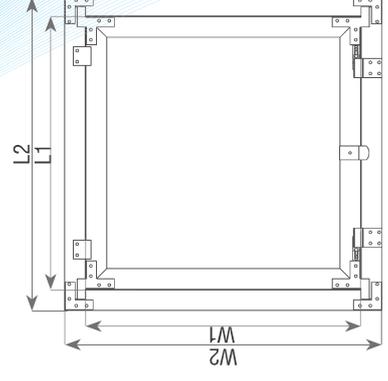
ALUMINUM
ACCESS PANEL
SA-AP370

Description

1.Available in ceiling or drywall maintenance
2.aluminum profile
3.White powder coated
4.Without hinge and lock
5. 12mm moisture resistant gypsum board or MDF Board inlay
6. removable door panel
7. Quick installation without difficulty
8. Standard size: 20x20cm, 30x30cm, 40x40cm, 50x50cm, 60x60cm
9. Customized size and color are available
10.Package: 1pc/bubble bag, then put into carton, pallet is available.

Advantage

Simple design access panel easy to open
Very economical new type

Item	Neck size(mm)	Opening size W1xL1(mm)	Overall size W2xL2(mm)
SA-AP370	204×204	200×200	239×239
	304×304	300×300	339×339
	404×404	400×400	439×439
	550×550	500×500	539×539
	650×650	600×600	639×639

ALUMINUM
ACCESS PANEL
SA-AP380
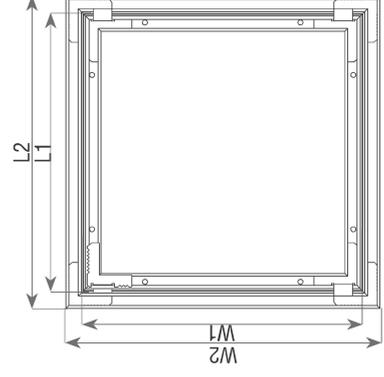
Description

1. Available in ceiling or drywall maintenance
2. Aluminum T section profile
3. White powder coated
4. Welding corner connected
5. Standard size: 20x20cm, 30x30cm, 40x40cm, 50x50cm, 60x60cm
6. Customized size and color are available
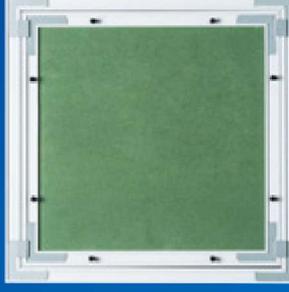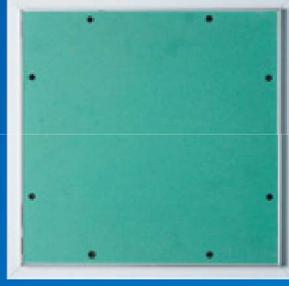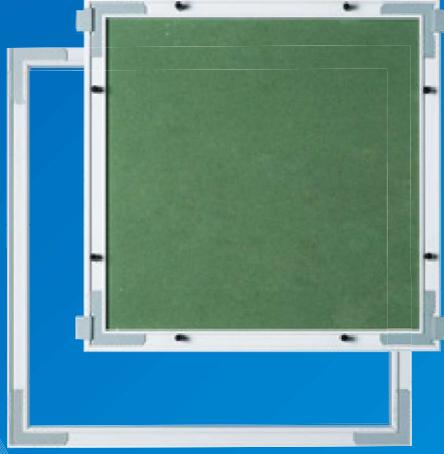7. Package: 1pc/bubble bag, then put into carton, pallet is available.

Advantage

Aluminum frame connected by welding

Item	Neck size(mm)	Opening size W1xL1(mm)	Overall size W2xL2(mm)
SA-AP380	200×200	172×172	225×225
	300×300	272×272	325×325
	400×400	372×372	425×425
	500×500	472×472	525×525
	600×600	572×572	625×625
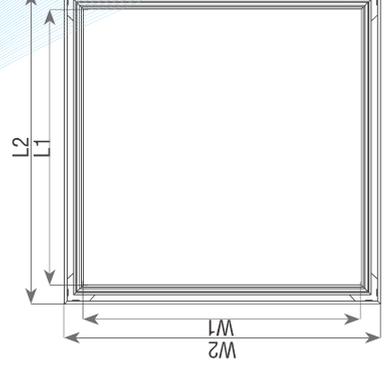
ALUMINUM ACCESS PANEL
SA-AP390
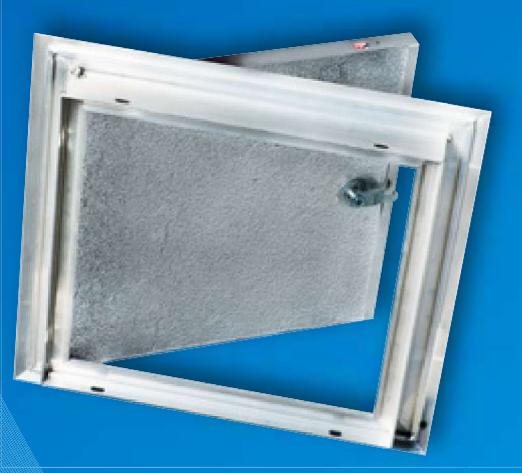
Description

1. Available in ceiling or drywall maintenance
2. aluminum profile and strong hardware
3. Original aluminum color
4. Heat resist material inside
5. Rubber sealing dust proof
6. Cam lock with key
7. Steel bar hinge
8. Quick installation without difficulty
9. Standard size: 20x20cm, 30x30cm, 40x40cm, 50x50cm, 60x60cm
10. Customized size are available
11. Package: 1pc/bubble bag, then put into carton, pallet is available.

Advantage

Heat resistant access panel
Best sell in North America market

Item	Neck size(mm)	Opening size W1xL1(mm)	Overall size W2xL2(mm)
	215x215	206×206	277×277
	315x315	306×306	339×339
SA-AP390	415x415	406×406	439×439
	515x515	506×506	539×539
	615x615	606×606	639×639
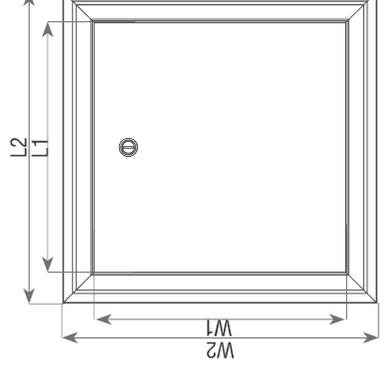
ALUMINUM
ACCESS PANEL
SA-AP40R

Description

1.Available in ceiling or drywall maintenance
2.1mm/1.8mm aluminum profile
3.Circular design
4.White powder coated finish
5.With sealing strips between inner and out frame
6.12mm gypsum board inlay,optional:12.5mm
7.Removable door panel with concealed safety wire
8.The round outline continues architectural themes blending with
   other circular fittings.
9.Standard size :300mm,450mm,600mm
10.Concealed push lock operated

Advantage

New design, very popular in 5star hotels

Item	Neck size(mm)	Opening size W1xL1(mm)	Overall size W2xL2(mm)
SA-AP40R	298	291	343
	448	441	493
	598	591	643

L2
L1
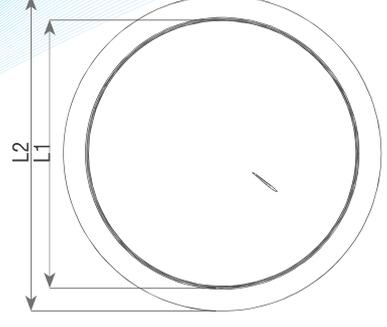
ALUMINUM
ACCESS PANEL
SA-AP410

Description

1. Available in ceiling or drywall maintenance
2. Strong aluminum profile frame and G.I accessories
3. Aluminum Profile with white powder coating
4. Concealed snap lock, push open
5. For 10mm gypsum ceiling
6. LED panel power: 10W
7. Light efficiency: 80ml/W
8. CE & Rohs certificate
9. Quick install without difficulty
10. Available size: 300x300 / 600x600 / 300x600
11. Packaging: 1 pc / bubble bag, then into carton, pallet is available

Advantage

Access panel with LED light function

Item	Neck size(mm)	Opening size W1xL1(mm)	Overall size W2xL2(mm)
	305x305	299x299	353x353
	405x405	399x399	453x453
SA-AP 410	455x455	449x449	503x503
	505x505	499x499	553x553
	605x605	599x599	653x653

ALUMINUM ROOF HATCH
SA-AP420
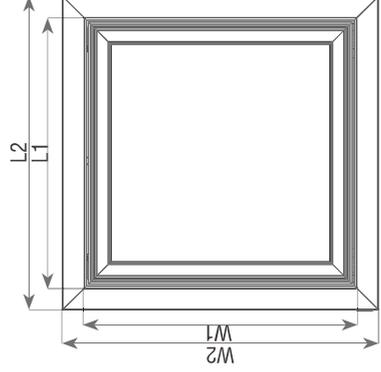
Description

1. 1.5mm aluminum sheet frame and lid
2. Outdoor Powder coating color as per requirement
3. XPS extruded polystyrene Insulation board in lid
4. Weather tight design
5. 3 points lock easy open and close
6. Gas spring piston for lid opening and closing
7. Stainless steel nuts and bolts rust proof
8. Packaging: each set with one box, foam surround the hatch, palletized
9. For human roof access, or facilities / equipment access

Advantage

rust proof, durable high quality

Item	Neck size(mm)	Opening size W1xL1(mm)	Overall size W2xL2(mm)
SA-AP 420	600x600	600x600	752.5x752.5
	800x800	800x800	952.5x952.5
	1000x1000	1000x1000	1152.5x1152.5

L1
L2
W1
W2
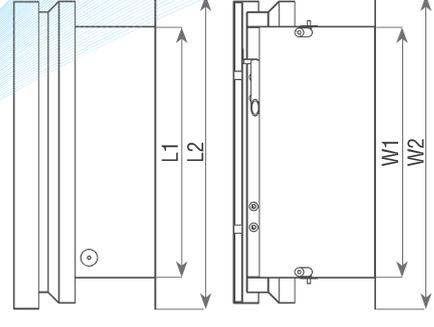
ALUMINUM
ACCESS PANEL
SA-AP427

Description

1. 1mm aluminum frame
2. Powder coating color as per customer requirements
3. Allen locks easy open with Allen key
4. 1,0mm galvanized steel lid (aluminum lid for optional)
5. Bolt and nut fixed hinge door removable
6. Packaging: each piece with shrink wrap, then into carton

Advantage

light weight, lockable access panel, Africa market

Item	Neck size(mm)	Opening size W1xL1(mm)	Overall size W2xL2(mm)
SA-AP 427	300x300	290x290	334x334
	400x400	390x390	434x434
	450x450	440x440	484x484
	500x500	490x490	534x534
	600x600	590x590	634x634
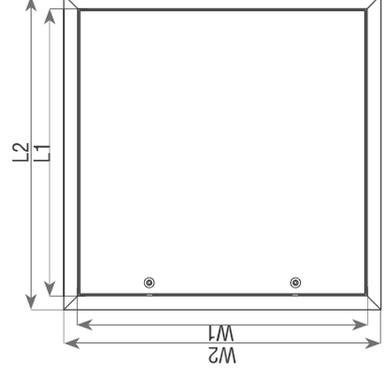
ALUMINUM ACCESS PANEL
SA-AP600

N1

L2

W2

N2
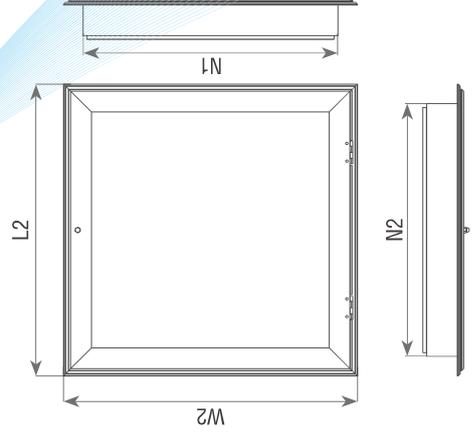
Description

1. Mainly installed in ceiling
2. Strong aluminum materials
3. White powder coated finish
4. Special screw&nut lock,easy for open and long usage
5. Piano hinge, near to 180 opening degree
6. Door not removable
7. Quick installation without difficult
8. Customized size and color are available
9. Packing: 1pc/bubble bag,then put into carton,pallet is available

Advantage

1. Piano hinge ,near to 180 opening degree
2. Special screw&nut lock,easy for open and long for usage

Item	Neck size N1xN2(mm)	Overall size W2xL2(mm)
SA-AP600	300x300	362x362
	400x400	462x462
	450x450	512x512
	500x500	562x562
	600x600	662x662

ALUMINUM ACCESS PANEL ASSEMBLY INSTALLING INSTRUCTION

Hangzhou Shunshi Hardware & Machinery Co.,Ltd

1 — DRAWING

2 — CUTTING

L=NECK size+5mm

L

L

3 — PUTTING

4 — ADJUSTING

90° 90°

5 — FIXING

30≤L≤100mm

L

6 — INSTALLING

7 — PAINTING

8 — FINISHING

PRODUCTS & INTRODUCTION

2. STEEL ACCESS PANEL

The material is galvanized steel usually the thickness is 1mm, according to customer's request.
All size are available. The popular lock is cam lock, screwdriver lock and push lock. Being coated by white color or according to customer's request. Most doors can be remove, OEM and Customized products are available.

SS-AP230

SS-AP252SB

SS-AP280SB

SS-AP510

SS-AP220

SS-AP251SB

SS-AP280FF

SS-AP525

SS-AP210

SS-AP250FF

SS-AP27R

SS-AP301SB

SS-AP110

SS-AP241

SS-AP270

SS-AP300SB

SS-AP001

SS-AP240

SS-AP260

SS-AP290

SP-AP001
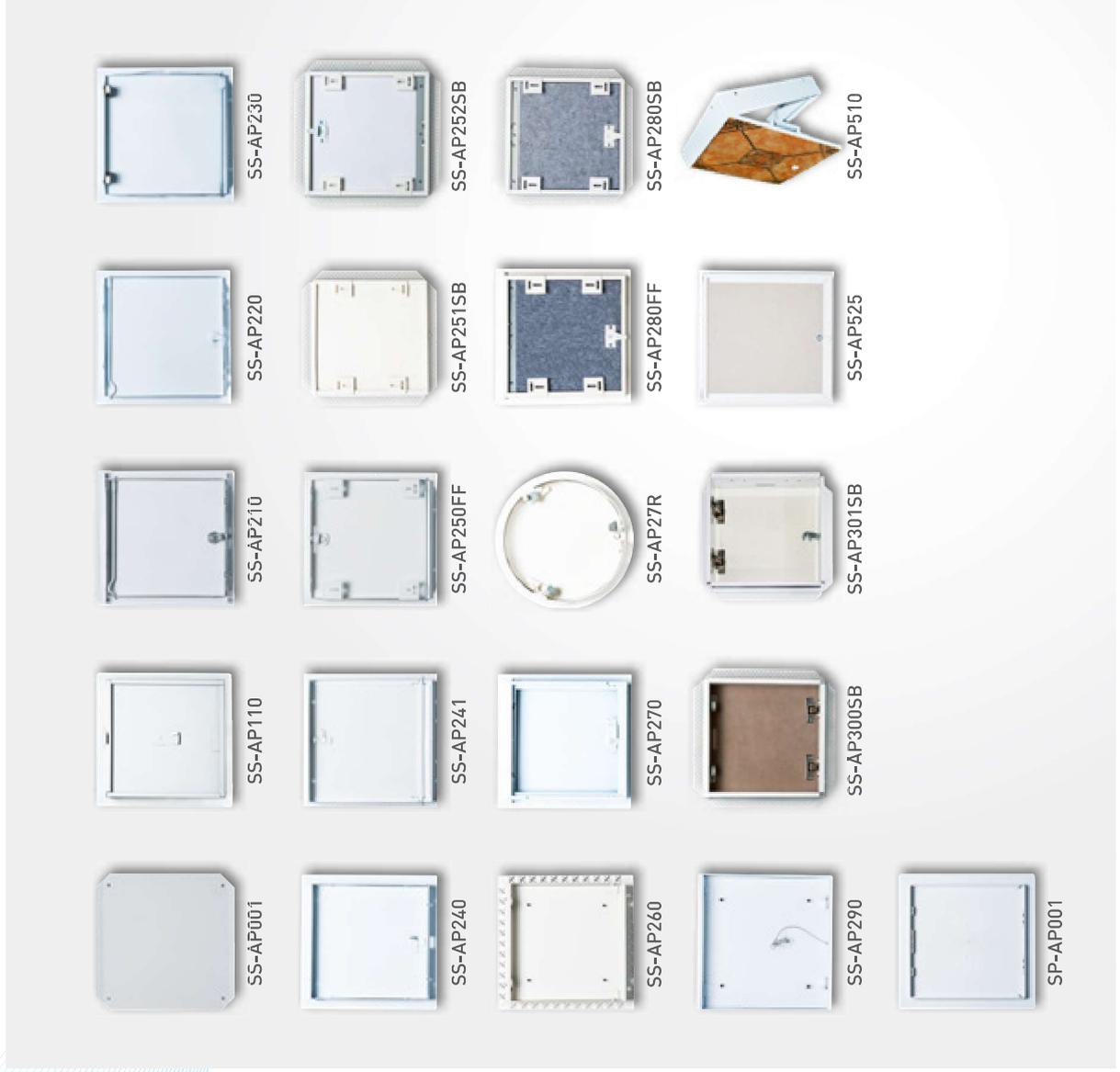
STEEL
ACCESS PANEL
SS-AP001
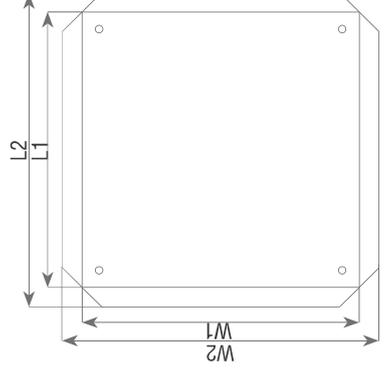
Description

1. Cover plate for wall or ceiling application
2. 1mm galvanized steel/ stainless steel
3. White powder coating finish
4. High durability and corrosion protection
5. Fix on ceiling or wall on 4 holes
6. Standard size: 26×26/36×36/46×46/56×56
7. Customized size available
8. Packaging: put into wooden box

Advantage

Simple design with easy installation

Item	Neck size(mm)	Opening size W1xL1(mm)	Overall size W2xL2(mm)
	200×200	172×172	225×225
	300×300	272×272	325×325
SS-AP001	400×400	372×372	425×425
	500×500	472×472	525×525
	600×600	572×572	625×625

STEEL
ACCESS PANEL
SS-AP110

Description

1. Fire rated access panel for wall or ceiling application
2. 1.5mm galvanized steel frame
3. Fire rated fiberglass inside
4. White powder coating finish or special color available
5. High durability and corrosion protection
6. Piano hinges door removable
7. Install by screws from the holes on the frame
8. Lock: Spring lock with key
9. Standard size: 20×20/30×30/40×40/50×50/60×60
10. All size with welded frame
11. Customized size available
12. Packaging: Each piece put into single box, then put into big carton

Advantage

Heavy duty and fire rated

Item	Neck size(mm)	Opening size W1xL1(mm)	Overall size W2xL2(mm)
SS-AP110	200×200	194×194	254×254
	300×300	294×294	354×354
	400×400	394×394	454×454
	500×500	494×494	554×554
	600×600	594×594	654×654
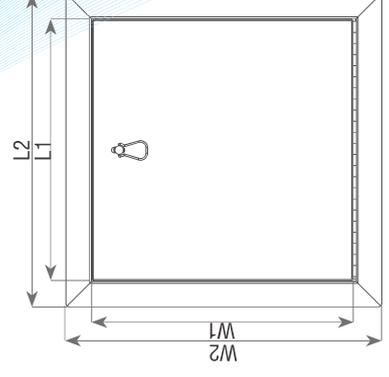
STEEL
ACCESS PANEL
SS-AP210
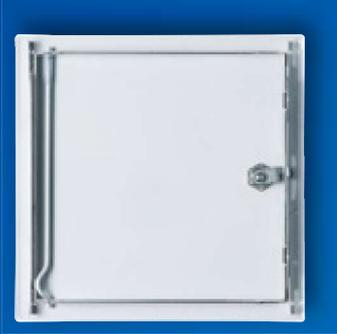
Description

1. Access panel for wall or ceiling application
2. 1mm galvanized steel frame and lid
3. Flange frame finish
4. White powder coating finish or special color available
5. High durability and corrosion protection
6. Steel bar hinge door removable
7. Swing tab for installation fixing screw
8. Lock: cam lock with key
9. Standard size : 20x20/30x30/40x40/45x45/50x50/60x60
10. 20x20/30x30/40x40 with one piece punched frame, 50x50/60x60 with welded frame
11. Customized size available
12. Packaging: Each piece with a key put into poly bag with shrink wrap, then put into carton

Advantage

All locks can be opened by one key

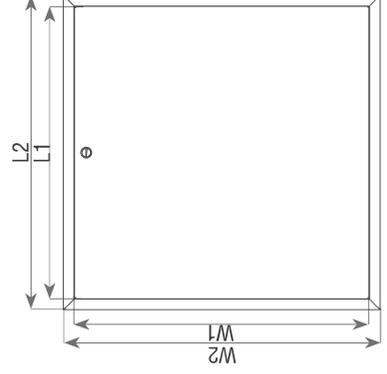| Item	Neck size(mm)	Opening size W1xL1(mm)	Overall size W2xL2(mm)
	196×196	192×192	235×235
	296×296	292×292	335×335
SS-AP210	396×396	392×392	435×435
	496×496	492×492	535×535
	596×596	592×592	635×635

STEEL
ACCESS PANEL
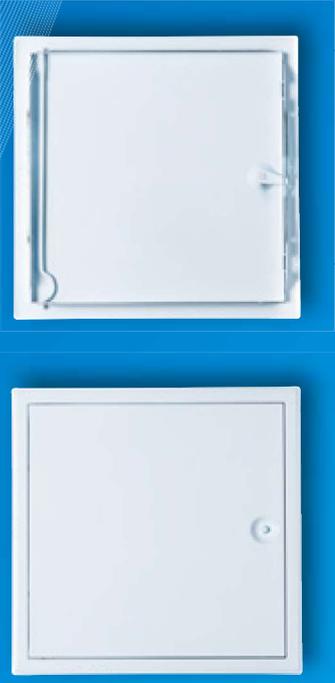### SS-AP220

Description

1. Access panel for wall or ceiling application
2. 1mm galvanized steel frame and lid
3. Flange frame finish
4. White powder coating finish or special color available
5. High durability and corrosion protection
6. Steel bar hinge door removable
7. Swing tab for installation fixing screw
8. Lock: Square cam lock with plastic key
9. Standard size : 20x20/30x30/40x40/45x45/50x50/60x60
10. 20x20/30x30/40x40 with one piece punched frame, 50x50/60x60
    with welded frame
11. Customized size available
12. Packaging: Each piece with a key put into poly bag with shrink
    wrap, then put into carton

Advantage

All locks can be opened by one key, customer's logo can be
made on the key
Star product in Euro and North America market

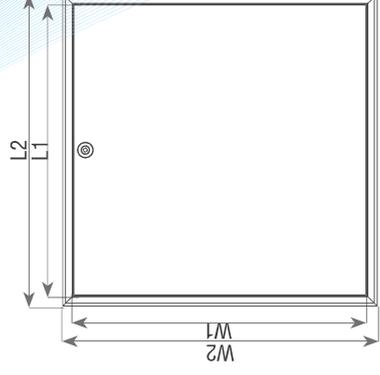| Item	Neck size(mm)	Opening size W1xL1(mm)	Overall size W2xL2(mm)
SS-AP220	196×196	192×192	235×235
	296×296	292×292	335×335
	396×396	392×392	435×435
	496×496	492×492	535×535
	596×596	592×592	635×635

STEEL
ACCESS PANEL
SS-AP230

Description

1. Access panel for wall or ceiling application
2. 1mm galvanized steel frame and lid
3. Flange frame finish
4. White powder coating finish or special color available
5. High durability and corrosion protection
6. Steel bar hinge door removable
7. Swing tab for installation fixing screw
8. Lock: 2 touch locks
9. Standard size : 20x20/30x30/40x40/45x45/50x50/60x60
10. 20x20/30x30/40x40 with one piece punched frame 50x50/60x60
    with welded frame
11. Customized size available
12. Packaging: Each piece put into poly bag with shrink wrap, then
    put into carton

Advantage

Can be opened without key, push at the lock position to open

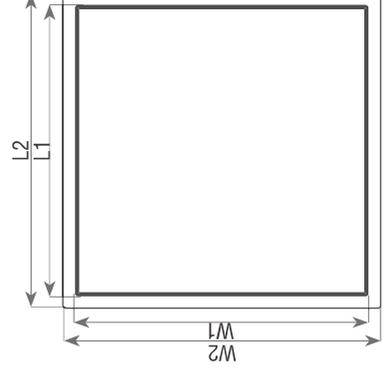| Item	Neck size(mm)	Opening size W1xL1(mm)	Overall size W2xL2(mm)
SS-AP230	196×196	192×192	235×235
	296×296	292×292	335×335
	396×396	392×392	435×435
	496×496	492×492	535×535
	596×596	592×592	635×635

STEEL
ACCESS PANEL
SS-AP240

Description

1. Access panel for wall or ceiling application
2. 1.5mm galvanized steel frame and lid
3. Flange frame finish
4. White powder coating finish or special color available
5. High durability and corrosion protection
6. Steel bar hinge door removable
7. Install by screws from the holes on the frame.
8. Lock: screwdriver operated lock
9. Standard size : 20x20/30x30/40x40/45x45/50x50/60x60
10. All sizes with welded frame
11. Customized size available
12. Packaging: Each piece put into poly bag with shrink wrap, then put into carton

Advantage

Door leaf with 4 round corner, avoid scratching people,
Opened by screwdriver or coin.
Best sell in North America market

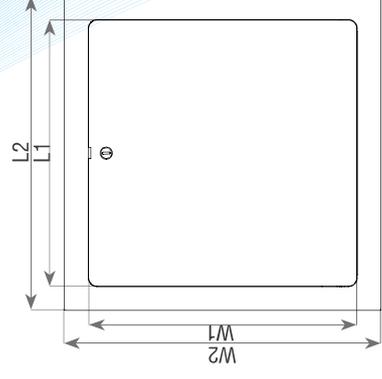| Item	Neck size(mm)	Opening size W1xL1(mm)	Overall size W2xL2(mm)
	227×227	204×204	259×259
	327×327	304×304	359×359
SS-AP240	427×427	404×404	459×459
	527×527	504×504	559×559
	627×627	604×604	659×659

STEEL
ACCESS PANEL
SS-AP241

Description

1. Access panel for wall or ceiling application
2. 1.5mm galvanized steel frame and lid
3. Flange frame finish
4. White powder coating finish or special color available
5. High durability and corrosion protection
6. Steel bar hinge door not removable
7. Install by screws from the holes on the frame.
8. Lock: slotted lock
9. Standard size : 20x20/30x30/40x40/45x45/50x50/60x60
10. All sizes with welded frame
11. Customized size available
12. Packaging: Each piece put into poly bag with shrink wrap, then put into carton

Advantage

Can be easily opened by screwdriver or coin. With bended door lid, strong and durable.
Best sell in North America market

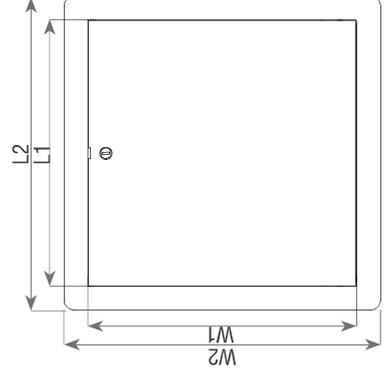| Item	Neck size(mm)	Opening size W1xL1(mm)	Overall size W2xL2(mm)
SS-AP241	204×204	197×197	258×258
	304×304	297×297	358×358
	404×404	397×497	458×458
	504×504	597×597	558×558
	604×604	697×697	658×658

STEEL
ACCESS PANEL
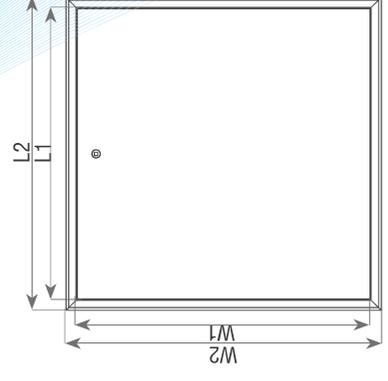## SS-AP250FF

Description

1. Access panel for wall or ceiling application
2. 1 mm galvanized steel frame and lid
3. Flange frame finish
4. White powder coating finish or special color available
5. High durability and corrosion protection
6. Stainless steel rivet hinges door not removable
7. Four bendable ears for fixing screws
8. Lock: slotted lock / square lock / touch lock
9. Standard size : 20x20/30x30/40x40/45x45/50x50/60x60
10. 20x20/30x30/40x40 with one piece punched frame, 50x50/60x60 with welded frame
11. Customized size available
12. Packaging: Each piece put into poly bag with shrink wrap, then put into carton

Advantage

different locks available:
A: slotted lock operated by screwdriver or coin
B: square lock operated by L key
C: Touch lock push open
Best sell in Australia and New Zealand market

Item	Neck size(mm)	Opening size W1xL1(mm)	Overall size W2xL2(mm)
SS-AP250 FF	196×196	192×192	235×235
	296×296	292×292	335×335
	396×396	392×392	435×435
	496×496	492×492	535×535
	596×596	592×592	635×635

STEEL
ACCESS PANEL
SS-AP251SB

Description

1. Sound rated access panel for wall or ceiling application
2. 1 mm galvanized steel frame, lid and back cover
3. Sound proof material inside the panel
4. Set beaded frame finish
5. White powder coating finish or special color available
6. High durability and corrosion protection
7. Stainless steel rivet hinges door not removable
8. Four bendable ears for fixing screws
9. Lock: slotted lock / square lock
10. Standard size : 20x20/30x30/45x45/60x60
11. All size are welded frame
12. Customized size available
13. Packaging: Each piece put into poly bag with shrink wrap, then put into carton

Advantage

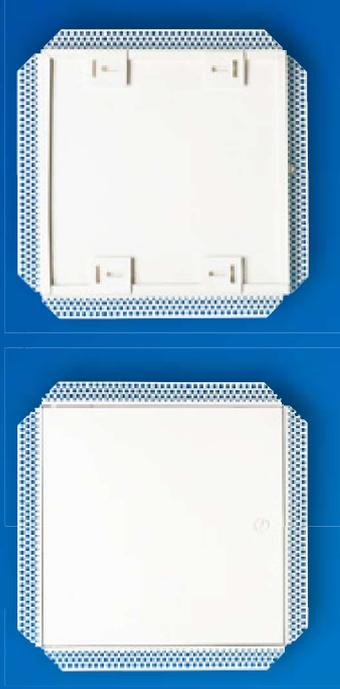different locks available:
A: slotted lock operated by screwdriver or coin
B: square lock operated by L key
The access panel achieve a weighted sound reduction index rating of 35
Best sell in Australia and New Zealand market

Item	Neck size(mm)	Opening size W1xL1(mm)	Overall size W2xL2(mm)
SS-AP251 SB	196×196	192×192	235×235
	296×296	292×292	335×335
	396×396	392×392	435×435
	496×496	492×492	535×535
	596×596	592×592	635×635
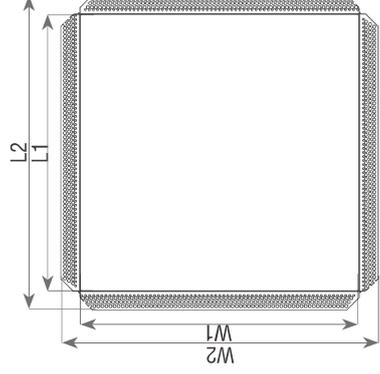
STEEL ACCESS PANEL
SS-AP252SB

Description

1. Access panel for wall or ceiling application
2. 1 mm galvanized steel frame and PVC lid
3. Set Beaded frame
4. Concealed in ceiling after installation
5. White powder coating finish or special color available
6. High durability and corrosion protection
7. Stainless steel rivet hinges door not removable
8. Four bendable ears for fixing screws
9. Lock: slotted lock / square lock / touch lock
10. Standard size : 20x20/30x30/40x40/45x45/50x50/60x60
11. All sizes with welded frame
12. Customized size available
13. Packaging: Each piece put into poly bag with shrink wrap, then put into carton

Advantage

different locks available:
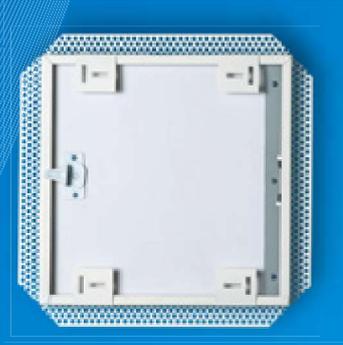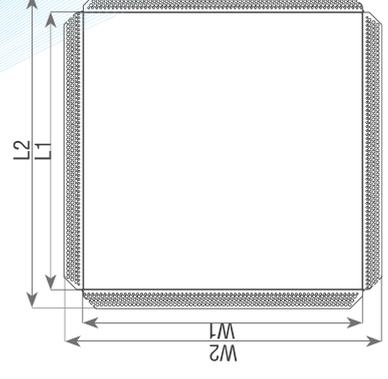A:slotted lock operated by screwdriver or coin
B:square lock operated by L key
C:Touch lock push open
Best sell in Australia and New Zealand market

Item	Neck size(mm)	Opening size W1xL1(mm)	Overall size W2xL2(mm)
SS-AP252 SB	196×196	192×192	235×235
	296×296	292×292	335×335
	396×396	392×392	435×435
	496×496	492×492	535×535
	596×596	592×592	635×635

STEEL
ACCESS PANEL
SS-AP260
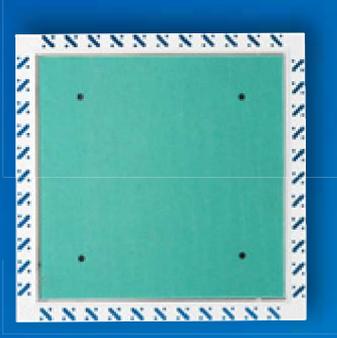
Description

1. Access panel for wall or ceiling application
2. 1.5 mm galvanized steel frame, 12.5mm gypsum board water resist
3. Set Beaded frame
4. Concealed in ceiling after installation
5. White powder coating finish or special color available
6. High durability and corrosion protection
7. Pin hinges door removable
8. Install by screws from the holes on the frame.
9. Lock: Touch lock
10. Standard size : 20x20/30x30/40x40/50x50/60x60
11. All sizes with welded frame
12. Customized size available
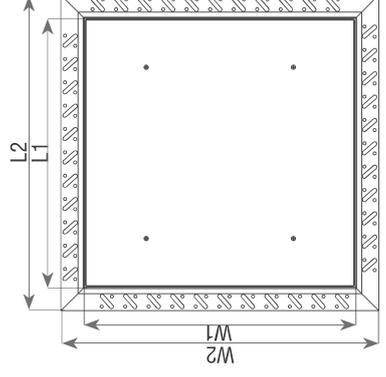
Advantage

Beautiful looking frame, moisture proof

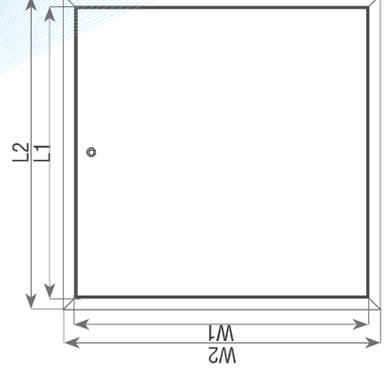| Item	Neck size(mm)	Opening size W1xL1(mm)	Overall size W2xL2(mm)
SS-AP260	202×202	198×198	250×250
	302×302	298×298	350×350
	402×402	398×398	450×450
	502×502	498×498	550×550
	602×602	598×598	650×650

STEEL
ACCESS PANEL
SS-AP270

Description

1. Access panel for wall or ceiling application
2. 1mm galvanized steel frame and lid
3. Flange frame finish
4. White powder coating finish or special color available
5. High durability and corrosion protection
6. Screw hinges door removable
7. Install by screws from the holes on the frame
8. Lock: Budget lock T with plastic key
9. Standard size : 20x20/30x30/40x40/45x45/50x50/60x60
10. All sizes with welded frame
11. Customized size available
12. Packaging: Each piece put into poly bag with shrink wrap, then put into carton

Advantage

All locks can be opened by one T plastic key

Item	Neck size(mm)	Opening size W1xL1(mm)	Overall size W2xL2(mm)
SS-AP270	200×200	196×196	248×248
	300×300	296×296	348×348
	400×400	396×396	448×448
	500×500	496×496	548×548
	600×600	596×596	648×648

STEEL
ACCESS PANEL
SS-AP27R

L2
L1

Advantage

Beautiful appearance after installation

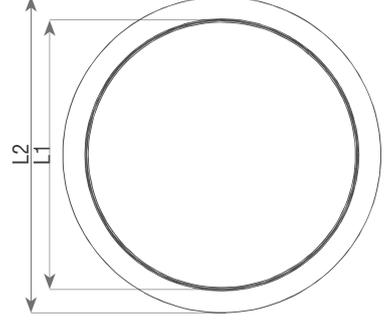| Item	Neck Size Diameter (mm)	Opening Size Diameter (mm)	Overall Size Diameter (mm)
SS-AP27R	198	191	243
	298	291	343

Description

1. Access Panel for wall or ceiling application
2. 1mm galvanized steel frame and lid
3. Flange frame
4. Concealed in ceiling after installation
5. White powder coated finish or special color available
6. High durability and corrosion protection
7. The door can be removable
8. Lock: square lock operated by T key
9. Standard size: 200mm, 300mm.
10. Customized size available
11. Package: Each piece put into poly bag with shrink wrap, then put into carton
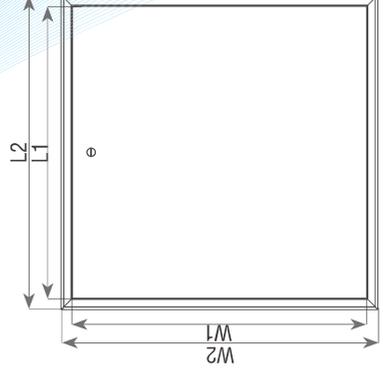
STEEL ACCESS PANEL
SS-AP280FF

Description

1. MDF access panel for wall or ceiling application
2. 1 mm galvanized steel frame
3. 15mm MDF with felt covered
4. Sound proof rubber sealing between door and frame
5. Flange frame finish
6. White powder coating finish or special color available
7. High durability and corrosion protection
8. Steel bar with spring hinges door removable
9. Four bendable ears for fixing screws
10. Lock: slotted lock / square lock / budget lock
11. Standard size : 20x20/30x30/45x45/60x60
12. All size are welded frame
    Customized size available
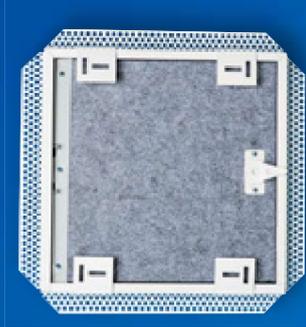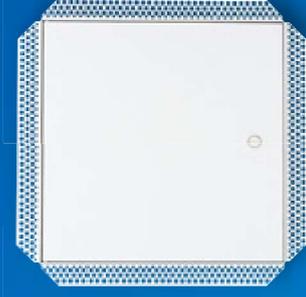13. Packaging: Each piece put into poly bag with shrink wrap, then put into carton

Advantage

Different locks available
Slotted lock operated by screwdriver or coin
Square lock operated by L key
Budget lock operated by T plastic key
The access panel achieve a weighted sound reduction index rating of 30
Best sell in Australia and New Zealand market

| Item	Neck size(mm)	Opening size W1xL1(mm)	Overall size W2xL2(mm)
SS-AP280 FF	200×200	195×195	235×235
	300×300	295×295	335×335
	400×400	395×395	435×435
	500×500	495×495	535×535
	600×600	595×595	635×635

STEEL
ACCESS PANEL
SS-AP280SB

Description

1. MDF access panel for wall or ceiling application
2. 1 mm galvanized steel frame
3. 15mm MDF with felt covered
4. Sound proof rubber sealing between door and frame
5. Set Beaded frame
6. Concealed in ceiling after installation
7. White powder coating finish or special color available
8. High durability and corrosion protection
9. Steel bar with spring hinges door removable
10. Four bendable ears for fixing screws
11. Lock: slotted lock / square lock / budget lock
12. Standard size : 20x20/30x30/45x45/60x60
13. All size are welded frame
14. Customized size available
13. Packaging: Each piece put into poly bag with shrink wrap, then put into carton

Advantage

Different locks available
Slotted lock operated by screwdriver or coin
Square lock operated by L key
Budget lock operated by T plastic key
The access panel achieve a weighted sound reduction index rating of 30
Best sell in Australia and New Zealand market

| Item	Neck size(mm)	Opening size W1xL1(mm)	Overall size W2xL2(mm)
SS-AP280 SB	200x200	196x196	248x248
	300x300	296x296	348x348
	400x400	396x396	448x448
	500x500	496x496	548x548
	600x600	596x596	648x648
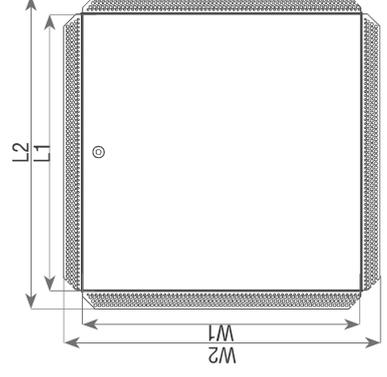
STEEL
ACCESS PANEL
SS-AP290
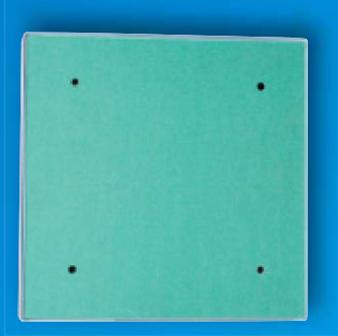
Description

1. Access panel for wall application
2. 1.5 mm galvanized steel frame, 12.5mm gypsum board water resist
3. Concealed in ceiling after installation
4. White powder coating finish or special color available
5. High durability and corrosion protection
6. Pin hinges door removable
7. Safety chain
8. Install by screws from the holes on the frame.
9. Lock: Touch lock
10. Standard size : 20x20/30x30/40x40/50x50/60x60
11. All sizes with welded frame
12. Customized size available
13. Packaging: Each piece put into bubble bag, then put into carton
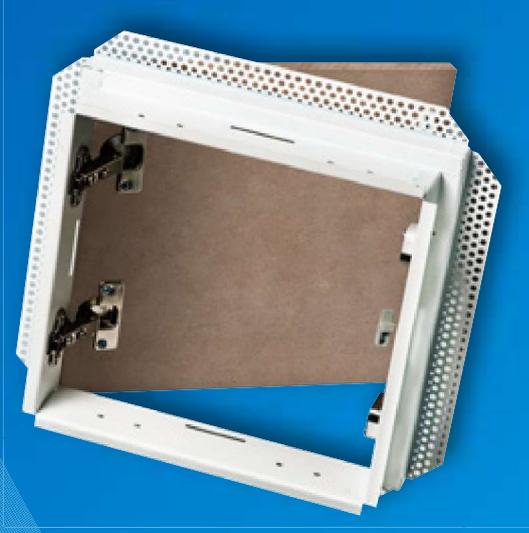
Advantage

For fixing tiles on wall.
Ceramic tile inlay is available, for bathroom usage

Item	Opening Size W1×L1(mm)
SS-AP290	200×200
	300×300
	400×400
	500×500
	600×600
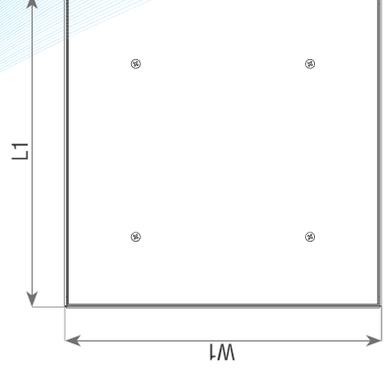
STEEL
ACCESS PANEL
SS-AP300SB

Description

1. Access Panel for wall or ceiling application
2. 1mm galvanized steel frame and MDF lid
3. Set Beaded frame
4. Concealed in ceiling after installation
5. White powder coating finish or special color available
6. High durability and corrosion protection
7. Stainless steel billiard hinge door not removable
8. The holes on the frame for fixing screw
9. Lock: Slotted lock/square lock/touch lock
10. Standard size: 20x20/30x30/40x40/50x50/60x60
11. All size are welded frame
12. Customized size available
13. Packaging: each piece put into poly bag with shrink wrap, then put into carton

Advantage

Different lock available:
A: Slotted lock operated by screwdriver or coin
B: Square lock operated by L key
C: Touch Lock push open
Strong frame

Item	Neck size(mm)	Opening size W1xL1(mm)	Overall size W2xL2(mm)
SS-AP300 SB	300×300	295×295	358×358
	400×400	395×395	458×458
	450×450	445×445	508×508
	500×500	525×525	588×588
	600×600	595×595	658×658

STEEL
ACCESS PANEL
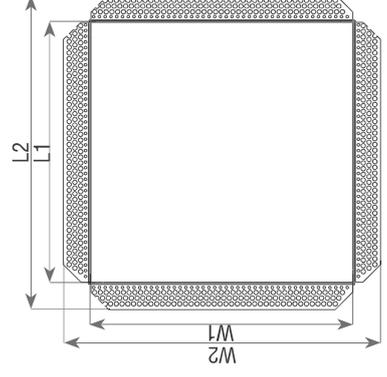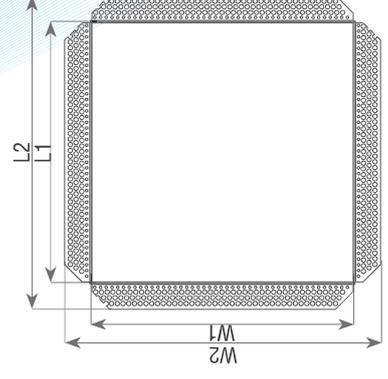## SS-AP301SB

Description

1. Access Panel for wall or ceiling application
2. 1mm galvanized steel frame and PVC lid
3. Set Beaded frame
4. Concealed in ceiling after installation
5. White powder coating finish or special color available
6. High durability and corrosion protection
7. Stainless steel billiard hinge door not removable
8. The holes on the frame for fixing screw
9. Lock: Slotted lock/square lock/touch lock
10. Standard size: 20x20/30x30/40x40/50x50/60x60
11. All size are welded frame
12. Customized size available
13. Packaging: each piece put into poly bag with shrink wrap, then put into carton

Advantage

Different lock available:
A: Slotted lock operated by screwdriver or coin
B: Square lock operated by L key
C: Touch Lock push open
Strong frame

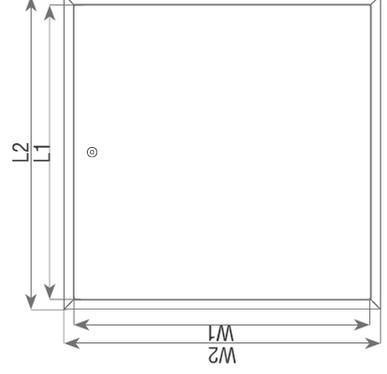| Item	Neck size(mm)	Opening size W1xL1(mm)	Overall size W2xL2(mm)
SS-AP301 SB	300×300	295×295	358×358
	400×400	395×395	458×458
	450×450	445×445	508×508
	500×500	525×525	588×588
	600×600	595×595	658×658

STEEL
ACCESS PANEL
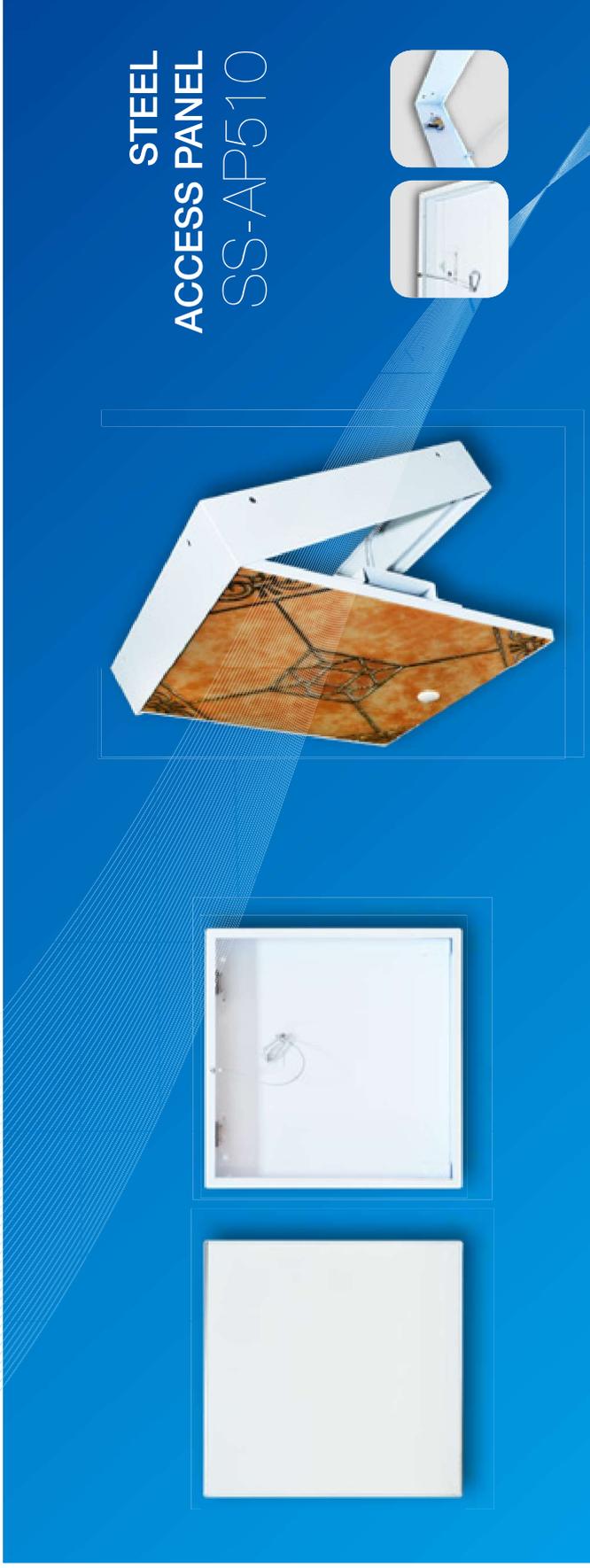### SS-AP525

Description

1. Fire rated access panel for wall or ceiling application
2. 1mm galvanized steel frame
3. Fire Rated Rock wool and plasterboard inside
4. White powder coating finish or special color available
5. High durability and corrosion protection
6. Install by screws from the holes on the frame
7. Lock: Square lock by L key
8. Standard size:/30x30/40x40/50x50/60x60
9. All size are welded frame
10. Packaging: Each piece put into single box, then put into big carton

Advantage

Heavy duty and fire rated
Has official certificate for 30/60 Minutes

| Item	Neck size(mm)	Opening size W1xL1(mm)	Overall size W2xL2(mm)
SS-AP525	195×195	190×190	220×220
	295×295	290×290	320×320
	295×395	290×390	320×420
	395×395	390×390	420×420
	495×495	490×490	520×520
	595×595	590×590	620×620

STEEL
ACCESS PANEL
SS-AP510

Description

1. 2.0mm galvanized steel frame
2. 1.5mm galvanized steel door
3. Installed ceramic or without (Customer install)
4. White powder coating finish
5. Budget lock / Click lock available
6. Pin hinge door removable
7. Safety wire for protection
8. Different size can be made as per customer requirement
9. Quick install without difficulty
10. Packaging: 1 pc / bubble bag, then into carton, pallet is available

Advantage

For bathroom installation, ceramic tile maintenance

Item	Neck size(mm)	Opening size (mm)	Overall size W x L(mm)
SS-AP 510	300x300	300x300	304.5x304.5
	400x400	400x400	404.5x404.5
	450x450	450x450	454.5x454.5
	500x500	500x500	504.5x504.5
	600x600	600x600	604.5x604.5
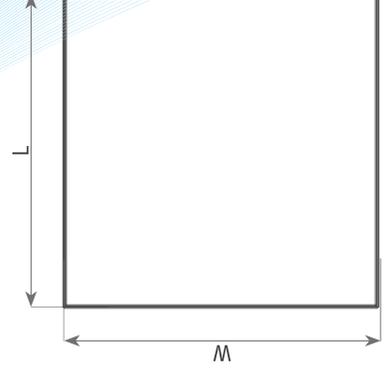
PLASTIC
ACCESS PANEL
SP-AP001
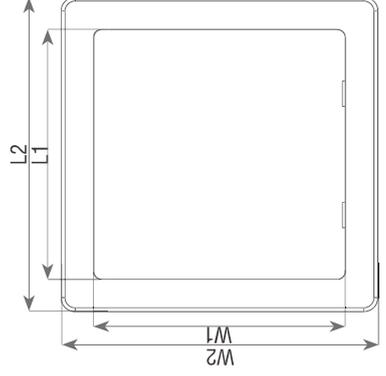
Description

1. Available in ceiling or drywall maintainance panel
2. 1.5mm ABS material
3. Completely removable and reversable and fits tightly with snap latches
4. White, textured finish can be left as is or painted to match the surrounding areas
5. Concealed hinge
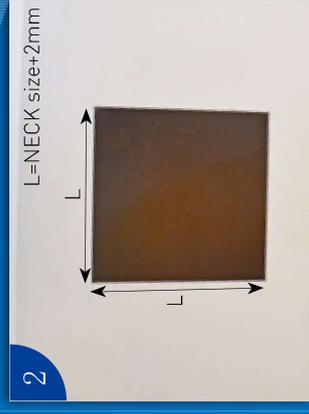6. Easy to install by applying caulking adhesive to the back of the frame and pressing into place

Item	Normal size		Neck size (mm)	Opening size W1xL1(mm)	Overall size W2xL2(mm)
	mm	inch			
	100×150	4''×6''	200×200	140×92	180×130
	150×225	6''×9''	300×300	216×142	272×195
SP-AP001	200×200	8''×8''	300×400	192×190	247×247
	300×300	12''×12''	400×400	288×286	357×357
	350×350	14''×14''	500×500	344×342	413×413
	550×550	22''×22''	600×600	547×545	630×630

SHUNSHI

STEEL ACCESS PANEL
INSTALLING INSTRUCTION

Hangzhou Shunshi Hardware & Machinery Co.,Ltd

1 DRAWING

2 CUTTING

L=NECK size+2mm

3 INSTALLING FRAME

90°

4 FIXING

$30 \leqslant L \leqslant 100mm$

5 INSTALLING DOOR

6 FINISHING

SS-GB01

SS-DW01

SS-SD03

SS-SD02

SS-SD01

SAP-01

SS-FC01

SS-NM05

SS-FC02

SA-SD 001

SA-M01

SS-FT01

ST-001

SA-LG

SS-PD

SA-JD

PRODUCTS & INTRODUCTION

PRODUCTS & INTRODUCTION

ACCESSORY PRODUCT

SCREW

KEEL

ALUMINUM PROFILE

TAPE

AIR VENT

SCREW

SS-SD01

Characteristic

1.Available in supporting parts such as the Angle iron
2.Colour:White,Black and Yellow
3.Material:C1022A
4.Customized size and color are available
5.Package:1000pcs in a box,12/18 boxes in a carton

Size

4.2mm;13mm~75mm

SCREW
SS-SD03

Characteristic

1.Available in supporting parts such as the Angle iron
2.Colour:White and Yellow
3.Material:C1022A
4.Customized size and color are available
5.Package:1000pcs in a box,12/18 boxes in a cart

Size

4.2mm~6.3mm;19mm~220mm

SCREW
SS-SD02

Characteristic

1.Available in supporting parts such as the Angle iron
2.Colour:White and black
3.Material:C1022A
4.Customized size and color are available
5.Package:1000pcs in a box,12/18 boxes in a carton

Size

3.5mm,3.9mm;9.5mm~13mm

SCREW
SS-GB01

Characteristic

1.Available in supporting parts such as the Angle iron
2.Colour:White,Black and Yellow
3.Material:C1022A
4.Customized size and color are available 6.Package:1000pcs
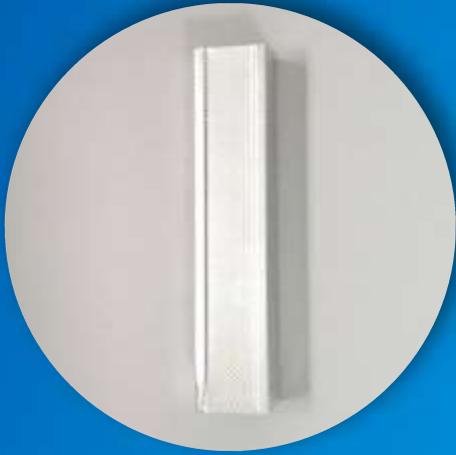in a box,12/18 boxes in a carton

Size

3.5mm;20mm~55mm

SCREW
SS-DW01

Characteristic

1.Available in supporting parts such as the Angle iron
2.Colour:White,Black and Yellow
3.Material:C1022A
4.Customized size and color are available 6.Package:1000pcs
in a box,12/18 boxes in a carton

Size

3.5mm;20mm~55mm

MAIN CHANNEL
SS-NM05

Size

37*20*0.40*2.44m

Characteristic

1.Available in suspended ceiling decoration.
2.Colour:silver
3.Material:Q195
4.Finish:galvanized
5.Weight:0.61kg/pc

MAIN CHANNEL
SS-FC02

Size

50*30*0.48*3.0m

Characteristic

1.Available in partition.
2.Colour:silver
3.Material:Q195
4.Finish:galvanized
5.Weight:1.28kg/pc

ALUMINUM PROFILE
SAP-01

Characteristic

1.Available in suspended ceiling decoration.
2.Colour:White
3.Material:195L
4.Finish:powder coating
5.Weight:1.19kg/pc

Size

23*45*15*0.50*3.0m

FURRING CHANNEL
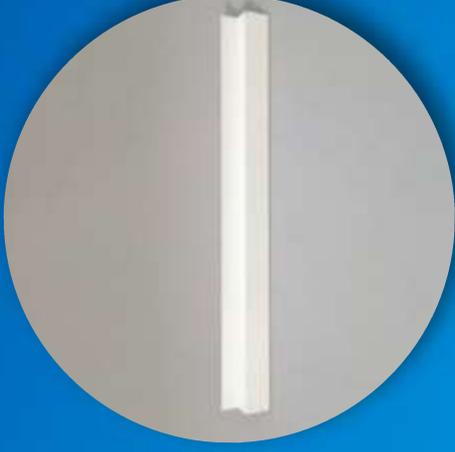### SS-FC01

Characteristic

1.Available in suspended ceiling decoration.
2.Colour:silver
3.Material:Q195
4.Finish:galvanized
5.Weight:0.81kg/pc

Size

32*22*0.35*3.0m

METAL CORNER TAPE
SS-FT01

Characteristic

1.Self adhesive
2.Faster application
3.Width:35mm,50mm or other dimension as per demand.
4.Length:20m,45m,90m,153m and other as per client's demand
5.Color:white,yellow or blue
6.Packing:shrink wrap or polybag,then put into cartons

METAL CORNER TAPE
ST-001

Characteristic

1.Metal types:galvanized steel or aluminum
2.Standard size:50mm*30m(2inch*100feet)
3.Package:one rolls to a box,10 boxes to a carton

SHUNSHI

ALUMINUM VENT
SA-M01
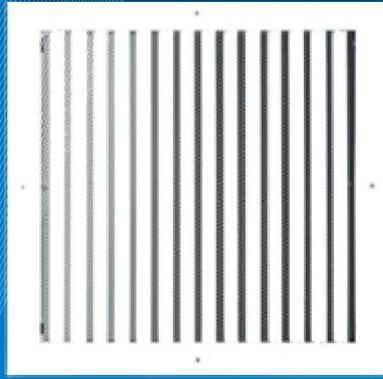
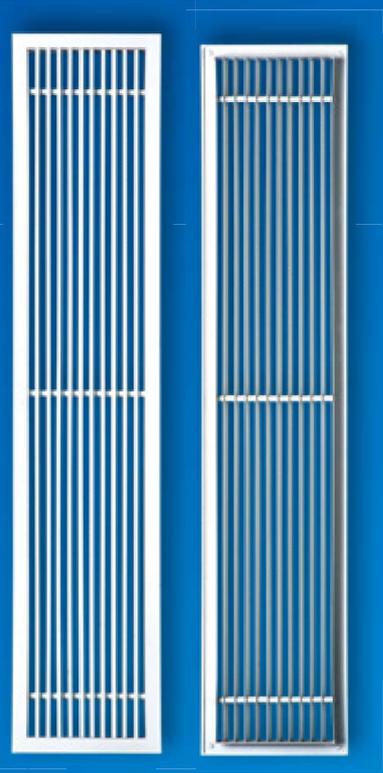| Item	Neck size (mm) D	Face size (mm) A	Blade space (mm) B
SA-M01	150x150	200x200	20
	200x200	260x260	20
	250x250	310x310	20
	300x300	360x360	20
	350x350	410x410	20
	600x250	660x310	20
	500x250	560x310	20
	500x200	560x260	20

Description

1. The thickness of the frame can be 0.9mm, thickness of blade is 0.8mm
2. Anodized or powder coated white, and other colors follow customer's reqeust
3. Use for the supply and exhaust of cooled and heat air available for central-air conditioning system, and ventilation system
4. Surrounded by sponge protection
5. White powder coated finish
6. White steel net on the black side
7. Each piece of product with one pack of screw
8. Quick installation without difficulty
9. Standard size(neck size): 150x150mm, 200x200mm, 250x250mm, 300x300mm, 350x350mm, 600x250mm, 500x250mm, 500x200mm
10. Package: each piece with poly bag, then put into carton, pallet is available

Advantage

Easy installation, can make any size, good appearance
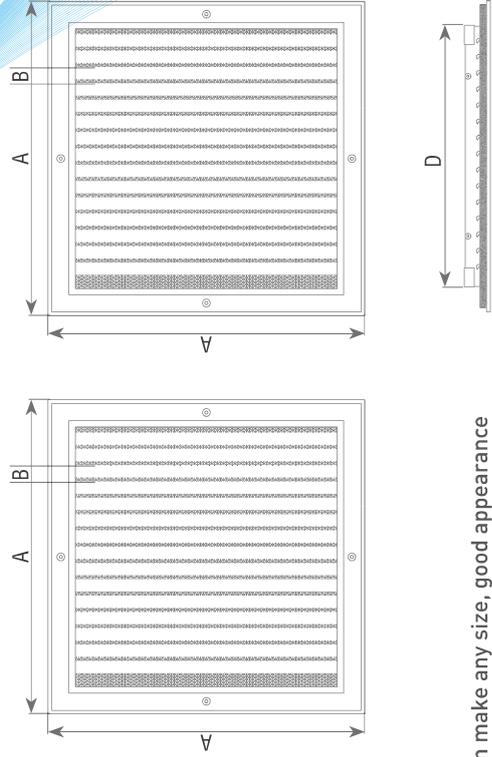
ALUMINUM VENT
## SA-LG

Item	Border size (mm) A	Border size (mm)A	Neck Size (mm)D*N	Blade space (mm)B
SA-LG	28	20	1000x20	14
	28	20	1000x10	14

Description

1. The thickness of the frame can be 1.0mm, thickness of blade is 0.8mm
2. Anodized or powder coated white, and other colors follow customer's request
3. Use for the supply and exhaust of cooled and heat air available for central air conditioning system and ventilation system
4. Horizontal blade
5. White powder coated finish
6. Fixed blade
7. Quick installation without difficulty
8. Any size can be made
9. Package: each piece with poly bag, then put into carton, pallet is available
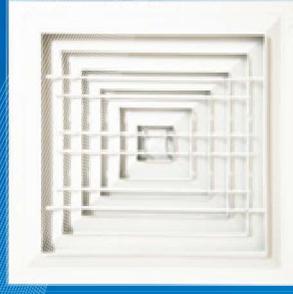
Advantage

Easy installation, wide range of use
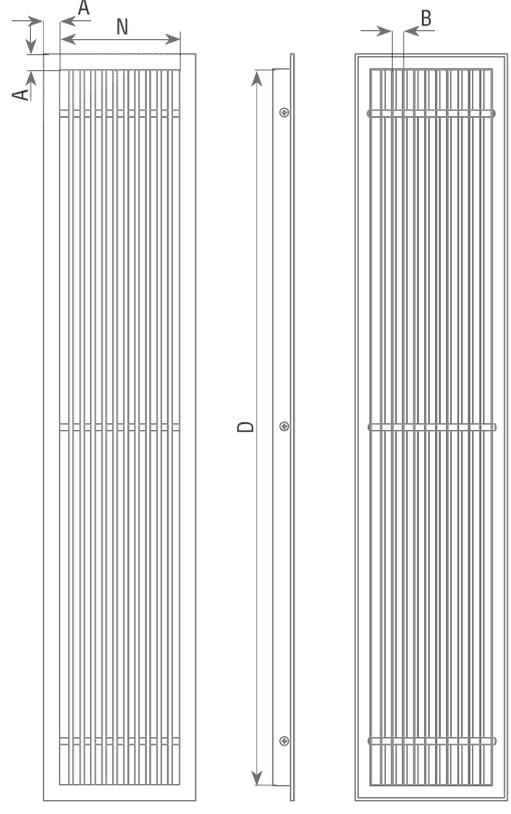
ALUMINUM VENT
SA-SD 001

Item	Neck size (mm) D	Face size (mm) A
SA-SD 001	150x150	300x300
	200x200	350x350
	225x225	375x375
	250x250	400x400
	300x300	450x450
	350x350	500x500
	375x375	525x525
	400x400	550x550
	450x450	600x600

Description

1. The thickness of the frame can be 1.0mm, thickness of inner frame is 0.8mm
2. Anodized or powder coated white, and other colors follow customer's reqeust.
3. Use for supply and exhaust of cooled and heat air available for central-air conditioning system and ventilation system
4. 1.0mm aluminum profile with 0.8mm integral stamping inner frames
5. White powder coated finish
6. With several iron connecting rods between inner and outer frames
7. Inner frame removable
8.Quick installation without difficulty
9. Standard size(neck size): 150x150mm, 20x200mm 225x225mm 250x250mm,300x300mm, 350x350mm, 400x400mm, 450x450mm
10. Customized color are available
11. Package: each piece with poly bag, then put into carton, pallet is available

Advantage

Integral stamping technology
Products good sell in middle-east market
good quality wish strong competitive price
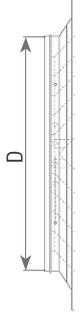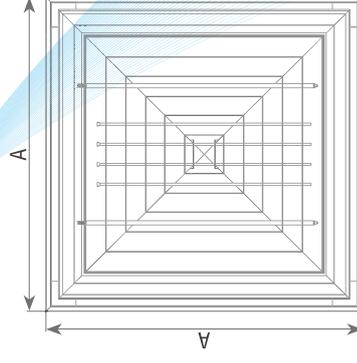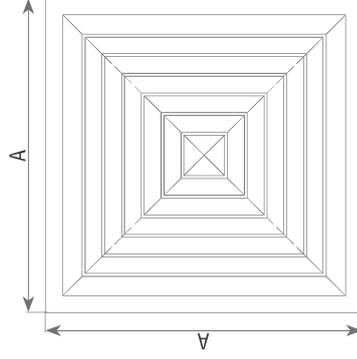
ALUMINUM VENT
SA-JD

Item	Neck size (mm) D	Face size (mm) A
SA-JD	100	147
	150	200
	200	260
	250	310
	315	380
	360	425
	400	470
	450	520
	500	600
	630	730

Description

1. Available for central-air conditioning system and ventilation system
2. 1.2mm aluminum material
3. White powder coated finish
4. The inner sphere can be roated 60 degrees
5. The inner sphere removable
6. Quick installation without difficulty
7. Standard size (neck size): 100x100mm, 150x150mm, 200x200mm, 250x250mm, 315x315mm, 360x360mm, 400x400mm, 500x500mm, 630x630mm, customized colors are available
8. Package: each piece with poly bag, then put into carton, pallet is available

Advantage

Through the numercial control lathe
one time molding, greatly improve the efficiency of production
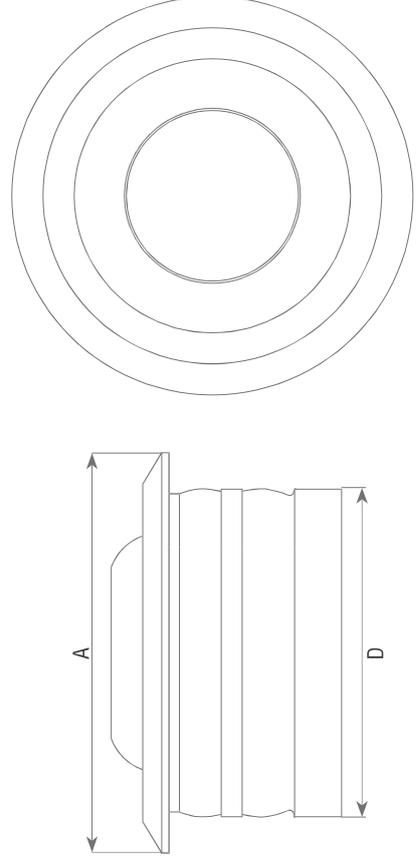
STEEL VENT

SS-PD

Model No.	A	N	H
PD 80	105	80	45
PD100	125	100	45
PD125	150	125	45
PD 150	175	150	45
PD 160	185	160	45
PD 200	225	200	45

Description

1. 0.6mm steel profile with 0.5mm steel inner pan
2. Anodized of powder coated white, and other colors follow customer's request
3. Use for the supply and exhaust of cooled and heat air available for central-air conditioning system and ventilation system
4. White powder coated finish
5. Inner pan removable
6. Quick installation without difficulty
7. Standard size(face size): N: 80mm, 100mm, 125mm, 150mm, 160mm, 200mm, any size can be customized
8. Customized colors are available
9. Package: each piece with poly bag, then put into carton, pallet is available

Advantage

Can adjust the size of the wind and dust proof