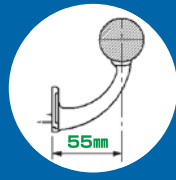


Handrails & Brackets



End Bases

product code	color	quantity/box	price(JPY)
60641146	silver	2	600
60641147	gold	2	600

Rasin End Caps

product code	color	quantity/box	price(JPY)
60683853	silver	2	550
60683854	gold	2	550

Wooden End Caps

product code	color	quantity/box	price(JPY)
60610362	clear	10	660
60610312	brown	10	660

3-way Corner Brackets

product code	color	quantity/box	price(JPY)
60641144	silver	1	1,080
60641145	gold	1	1,080

End Brackets with resin covers

product code	color	quantity/box	price(JPY)
60622634	silver	1	720
60641134	gold	1	720

Tamo Ash Laminated Wood (4m)

product code	product name	color	qty./box	price(JPY)
18010363	A-type cardboard	silver	5	9,800
18010313	individual package	brown	5	9,800
60611717	B-type plastic bag	natural	5	8,500
60611718	individual package	bronze	5	8,500

Free Joint Brackets

product code	color	quantity/box	price(JPY)
60641161	silver	1	1,180
60641162	gold	1	1,180

Handrail Brackets vertical for round and square with resin covers

EASY TO INSTALL & REMOVE

product code	color	quantity/box	price(JPY)
60641140	silver	2	690
60641141	gold	2	690

EASY TO INSTALL & REMOVE Easy to install by temporary fastening with attached pushpins.

Handrail Brackets horizontal for round with resin covers

EASY TO INSTALL & REMOVE

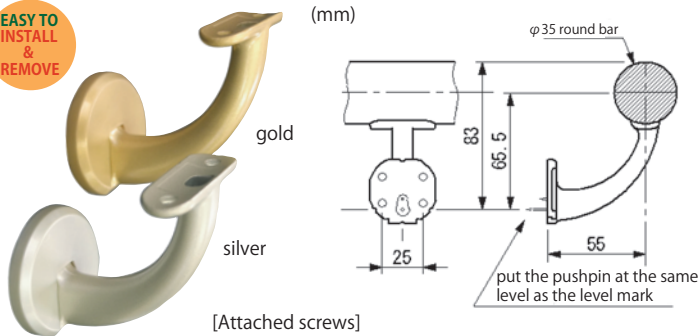
product code	color	quantity/box	price(JPY)
60641136	silver	2	690
60641137	gold	2	690

Handrail Brackets horizontal for square with resin covers

EASY TO INSTALL & REMOVE

product code	color	quantity/box	price(JPY)
60641138	silver	2	690
60641139	gold	2	690

EASY TO INSTALL & REMOVE

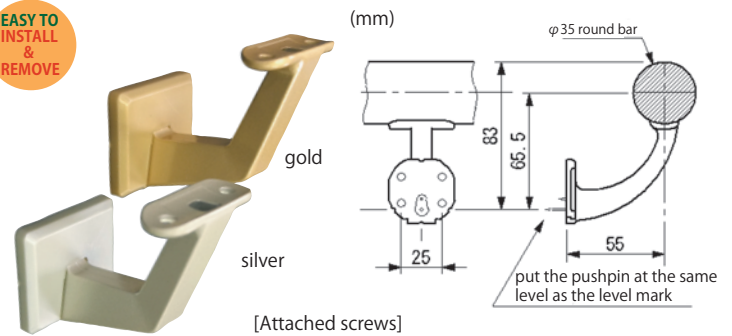


[Attached screws]
For walls : Phillips pan head tapping screws 4×40(4pcs)
For round bar : Round head tapping screws 3.5×20(2pcs)

[material]
body: zinc die casting / cover: PPresin / pushpins: ABSresin(pins:steel)

product code	product name	color	quantity		price (JPY)
			case	box	
60641136	UB35WR-S Handrail Brackets horizontal round base	silver	120	2	690
60641137	UB35WR-G Handrail Brackets horizontal round base	gold	120	2	690

EASY TO INSTALL & REMOVE

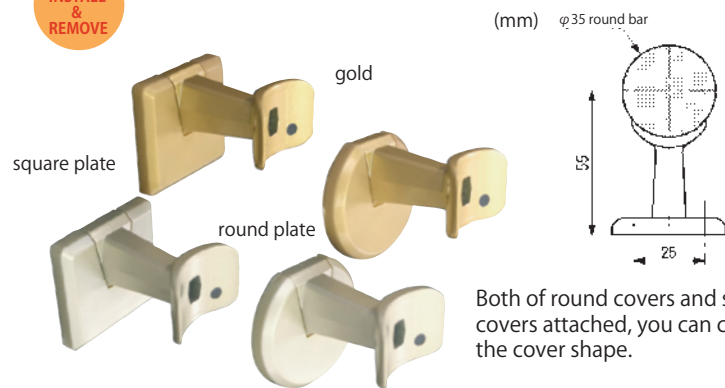


[Attached screws]
For walls : Phillips pan head tapping screws 4×40(4pcs)
For round bar : Round head tapping screws 3.5×20(2pcs)

[material]
body: zinc die casting / cover: PPresin / pushpins: ABSresin(pins:steel)

product code	product name	color	quantity		price (JPY)
			case	box	
60641138	UB35WA-S Handrail Brackets horizontal square base	silver	120	2	690
60041139	UB35WA-G Handrail Brackets horizontal square base	gold	120	2	690

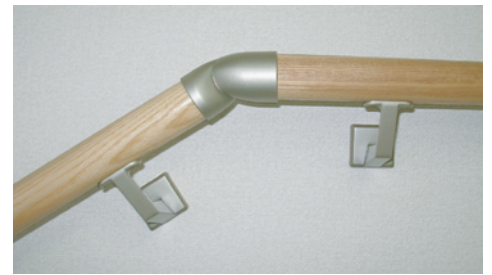
EASY TO INSTALL & REMOVE



[Attached screws]
For walls : Phillips pan head tapping screws 4×40(4pcs)
For round bar : Round head tapping screws 3.5×20(2pcs)

[material]
body: zinc die casting / cover: PPresin / pushpins: ABSresin(pins: steel)

product code	product name	color	quantity		price (JPY)
			case	box	
60641140	UB35S-S Handrail Brackets vertical round and square base	silver	120	2	690
60641141	UB35S-G Handrail Brackets vertical round and square base	gold	120	2	690



ADVANTAGES

Easy for temporary fastening

Set a pushpin on the hole of the bracket back and push it into the wall (plasterboard). Temporary fastening makes screw fastening easy.

Installing before wallpapering is also available

Simple to restoration of handrail installation even after wallpapering.

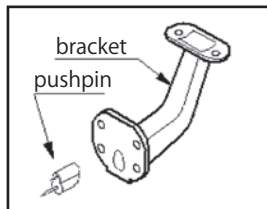
⚠ Attention

- A pushpin have a pin, so be careful not to prick your finger.
- A pushpin can't be installed on hard object such as concrete or solid wood.
- A bracket must be attached to remain screws in the pillar of the wall, and install the bracket on it.
- Please keep the parts not to be lost until the work is completed.

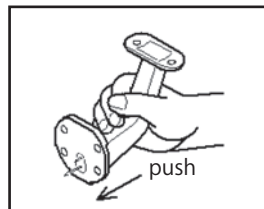
Mounting process

In normal mounting

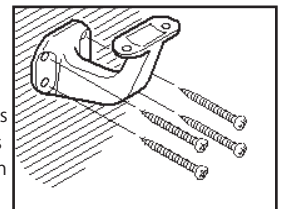
① Set a pushpin on the reverse side of the bracket.



② Push the bracket into the position on the wall, then fixed it temporarily.

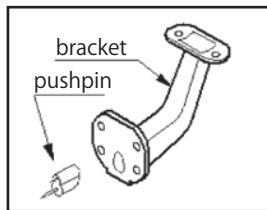


③ After fine-tuning the angle, the temporarily fasten bracket is to be fixed with 4pcs of Phillips pan head tapping screws 4×40, and put a cover on the bracket.

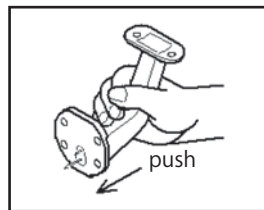


mounting after wallpapering

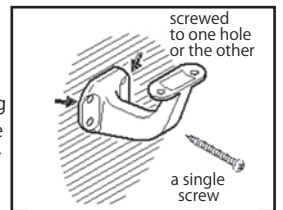
① Set a pushpin on the reverse side of the bracket.



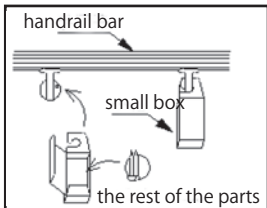
② Push the bracket into the position on the wall, then fixed it temporarily.



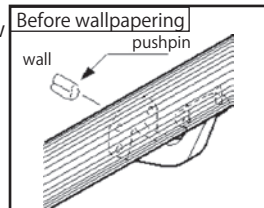
③ After fine-tuning the angle, the bracket is to be screwed with a single Phillips pan head tapping screws 4×40 to one hole or the other to the upper side.



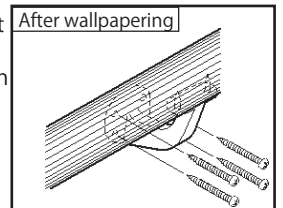
④ Keep other parts(a cover, 3 pcs of Philips pan head tapping screw) in the product box and hang it.



⑤ Unscrew the screw from the bracket, and pull and remove the handrail set. Then, the pushpin remains on the wall.



⑥ Fit the handrail set in the pushpin point, screw the bracket with 4pcs of Philips pan head tapping screw and put the cover on it.



OMSORG Handrail Brackets

For $\phi 35$ use

width 55mm



gold
silver

[Attached screws]
For walls : Phillips pan head tapping screws 4×40(3pcs)
For round bar : Round head tapping screws 3.5×20(2pcs)



gold
silver

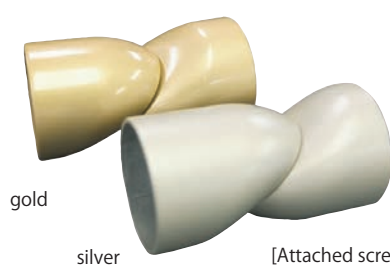
[Attached screws]
For walls : Phillips pan head tapping screws 4×40(3pcs)
For round bar : Round head tapping screws 3.5×20(4pcs)

[material]body: zinc die casting / cover: PPresin

product code	product name	color	quantity		price (JPY)
			case	box	
60622634	UB35E-S End Brackets with resin covers	silver	80	1	720
60641134	UB35E-G End Brackets with resin covers	gold	80	1	720

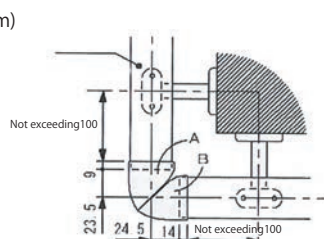
[material]body: zinc die casting / cover: PPresin

product code	product name	color	quantity		price (JPY)
			case	box	
60641144	UB35C-S Corner Brackets	silver	80	1	1,080
60641145	UB35C-G Corner Brackets	gold	80	1	1,080



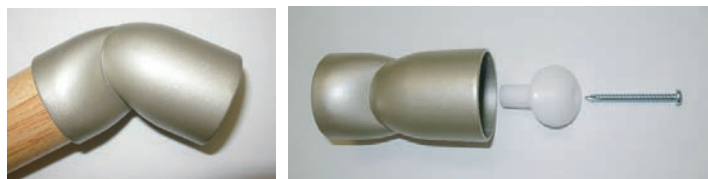
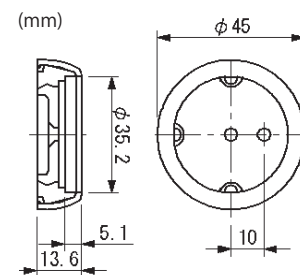
gold
silver

[Attached screws]
Fixing screw : Phillips pan head tapping screws 4×40(1pc)



gold
silver

[Attached screws]
For walls : Phillips pan head tapping screws 3.5×30(3pcs)
For round bar : Round head tapping screws 3.5×20(2pcs)



[material] body: zinc die casting / bush: ABS resin

product code	product name	color	quantity		price (JPY)
			case	box	
60641161	UB35ZFJ-S Free Joint Brackets	silver	100	1	1,180
60641162	UB35ZFJ-G Free Joint Brackets	gold	100	1	1,180



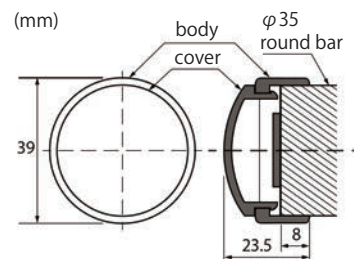
[material]body: zinc die casting / cover: PPresin

product code	product name	color	quantity		price (JPY)
			case	box	
60641146	UB35EB-S End Bases	silver	200	2	600
60641147	UB35EB-G End Bases	gold	200	2	600



gold
silver
cover
body

[Attached screws]
For walls : Phillips pan head tapping screws 3.5×16(2pcs)



OMSORG Handrail Bars

clear / natural



brown/ bronze

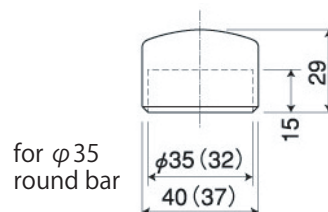
size : $\phi 35 \times 4000$ mm

[material] Tamo ash laminated wood

product code	product name	color	qty/box	price(JPY)
18010363	Tamo Ash Laminated Wood Handrail Bars	silver	5	9,800
18010313	A-type in cardboard individual package	brown	5	9,800
60611717	Tamo Ash Laminated Wood Handrail Bars	natural	5	8,500
60611718	B-type in plastic bag individual package	bronze	5	8,500



clear
brown



for $\phi 35$ round bar

[material] Tamo ash laminated wood

product code	product name	color	quantity/box	price(JPY)
60610362	Wooden End Caps 35	clear	2	660
60610312		brown	2	660



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<http://www.shimizu-net.co.jp/contents/english/index.html>