

## PROJECT NEWS

### Shibaura Island Grove Tower

Tokyo, Japan

Shibaura Island is an inner-city island close to Tokyo Bay. The Shibaura Island Grove Tower is a super high-rise apartment tower with the total development area of approximately 6 ha. In the 49-story apartment building with 833 units, 13 Fujitec elevators including high-speed models are in operation. In the elevator hall, doors finished with bead-blasted stainless steel and marble jambs create a classy feel. In addition, wood grain sidewalls inside the elevator and indirect interior lighting directed to one side of the cab offer a relaxing ambience.



**Owner :**  
Mitsui Fudosan Residential Co., Ltd.  
Mitsubishi Corp.  
ORIX Real Estate Corp.  
Sumitomo Corp.  
Nippon Steel City Produce, Inc.  
Itochu Property Development, Ltd.  
**Architect :**  
Kajima Corp.  
**Contractor :**  
Kajima Corp.

# Shibaura Island Grove Tower

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1. Site : Tokyo, Japan
2. Building : 50-story Apartments Building (49 above ground, 1 below ground)
3. Specifications

## Elevators:

Use	Elevator Control	Capacity kg	Speed mpm	Stops/Floors	Units	Operation
P	AC-Gearless (VVVF)	850	210	25/49	4	FLEX-N300(4GSO)
P	AC-Gearless (VVVF)	850	120	30/30	4	FLEX-N300(4GSO)
P	AC-Gearless (VVVF)	900	45	3/3	1	SC
P	AC-Gearless (VVVF)	900	45	2/2	1	SC
S	AC-Gearless (VVVF)	1,350	150	49/49	1	SC
S	AC-Gearless (VVVF)	1,150	150	49/49	1	SC
S	AC-Gearless (VVVF)	600	45	3/3	1	SC

Total : 13 Units

(NOTES) P : Passenger  
S : Service  
VVVF : Variable Voltage Variable Frequency  
4GSO : 4-Car Group Supervisory Operation  
SC : 1-Car Selective Collective Operation