

D3

APPLY TO

THE GROUND CEMENT FOUNDATION

D3 large ground sigma pile bracket system

5-60°

Installation PLAllocation	The ground, cement foundation
Installation Angle	5-60°
Wind load	36km/s
Snow load	16KN/m ²
Apply panel type	Frame or no frame
Panels arrangement standard	The vertical or horizontal AS/NZS1170 DIN 1055 JIS C 8956:2011 Intemational Building Code IBC 2009 Califomia Building Cod e CBC 2010
The material	AL6005-T5(Yang level surface oxidation), 8.8 hot zinc impregnation
Fasteners	SUS304
Spare parts	Aluminum alloy
color	Natural white or color according to customer's requirements
quality assurance	10 years

1. Install the parts less, fast installation, cost-effective.
2. Unique rectangular design makes the whole system more stable.
3. Strict quality control to ensure the service life of the stents.

**01**

Inter clamp external member,
End clamp

**02**

girder
triangle joiner

**03**

beam

**04**

Inside hexagon socket head
bolt & nut external member

**05**

Outside hexagon socket head
bolt & nut external member

**06**

Sigma post