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| C | | | |
| B | | | |
| A | | | |

| Issue | Revision | Date | Initial |
|-------|----------|------|---------|
|-------|----------|------|---------|

Notes:
All dimensions in millimetres

ESC Client:

Manufacturer:
ESC Group (Shanghai)
Room 502, T2 Building
No 16, Lane 399, Xiong Rd,
Minghang District Shanghai
Email : vincenthuang@escpilechina.com

Project Title:

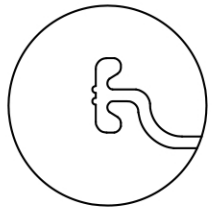


Drawing Title:
ESC VU 740-6 VINYL SHEET PILE PROFILE DRAWING

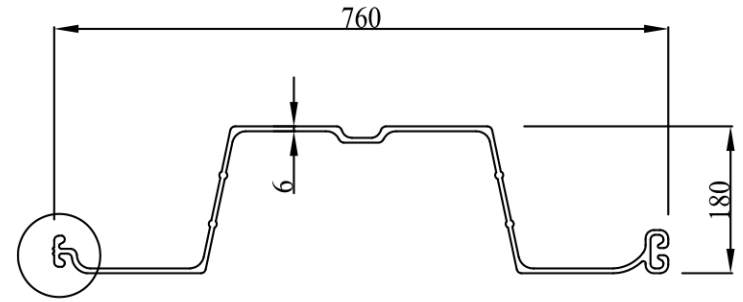
Stamp: Signature:

PROFILE DRAWING

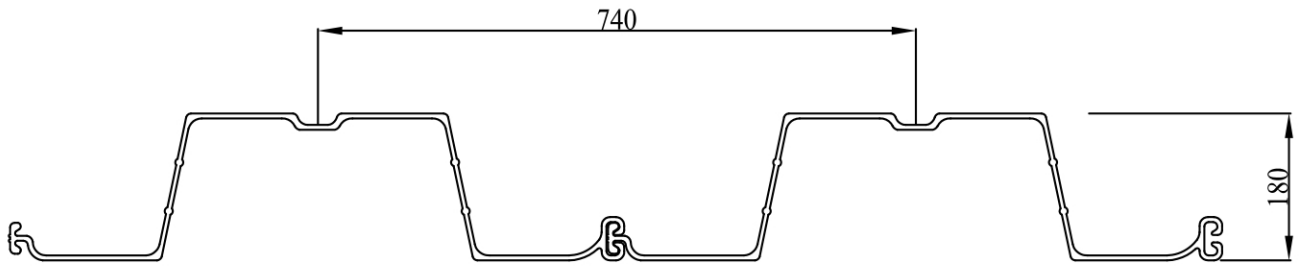
| Designed | Drawn | Checked | Drawing No. | Rev. |
|----------|------------|---------|-------------|------|
| DAV | DAV | | | |
| Scale | Date | Job No. | | |
| NTS | 17.09.2019 | | | A |



DETAIL "A"
GROOVE FOR WATER TIGHTNESS AT CLUTCH



ESC VU740-6 VINYL SHEET PILE PROFILE



VINYL SHEET PILE COMBI WALL

| COMBINED PILE PROPERTIES | | | | | | | | | |
|---------------------------------|-------------------------|---------------------|------------------------|----------------|------------------------------|--|---|---|---|
| SERIES | UNIT WIDTH W (mm) | HEIGHT H (mm) | THICKNESS t (mm) | MASS (kg/m) | MASS (kg/m ²) | TOTAL MODULUS (cm ³ /m) | TOTAL MOMENT OF INERTIA (cm ⁴ /m) | ALLOWABLE BENDING MOMENT (kNm/m) | MAXIMUM BENDING MOMENT (kNm/m) |
| ESC VU740-6 VINYL SHEET PILE | 740 | 180 | 6.0 | 11.08 | 14.98 | 548 | 5,465 | 10.95 | 27.5 |