

Q			
N			
M			
L			
K			
J			
I			
H			
G			
F			
E			
D			
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, Xinfeng Rd,  
Minghang District Shanghai  
Email : vincenthuang@escpilechina.com

Project Title:

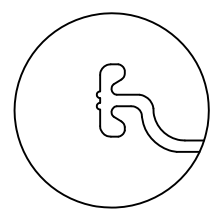


Drawing Title:  
**ESC VU 740-6 VINYL SHEET PILE PROFILE DRAWING**

Stamp: Signature:

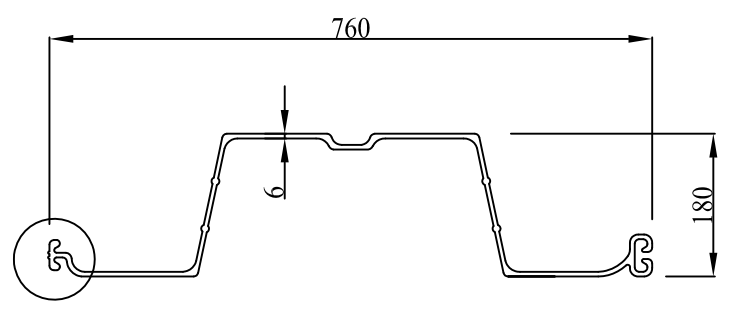
PROFILE DRAWING

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

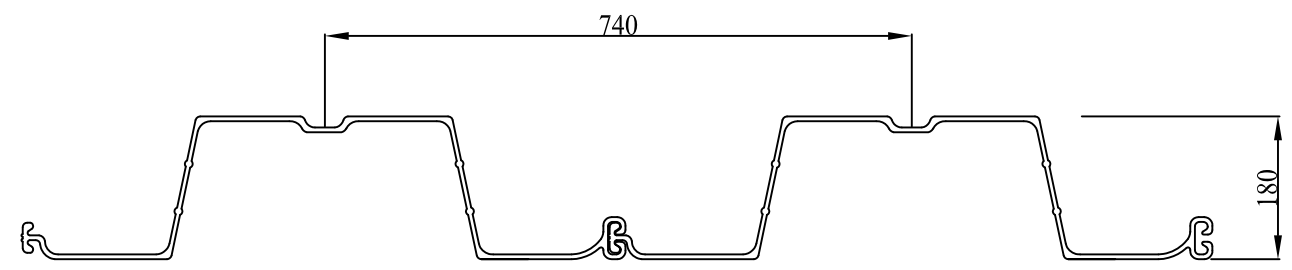


DETAIL "A"

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 <sup>2</sup> )	TOTAL MODULUS (cm <sup>3</sup> /m)	TOTAL MOMENT OF INERTIA (cm <sup>4</sup> /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