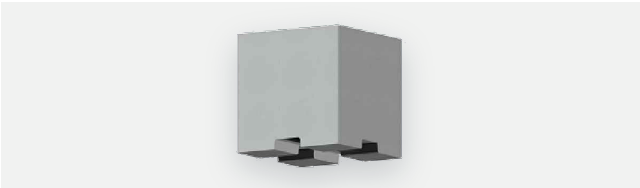
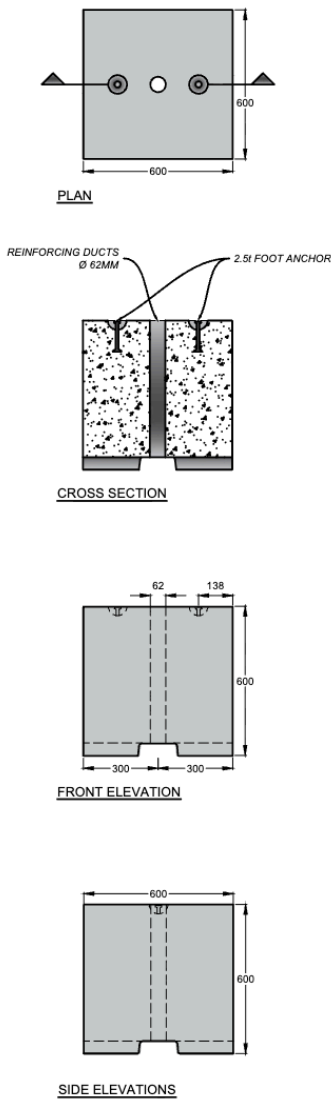


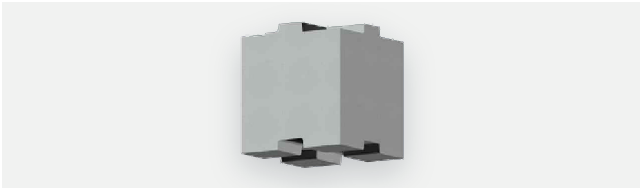
01 600 FLAT TOP BLOCK



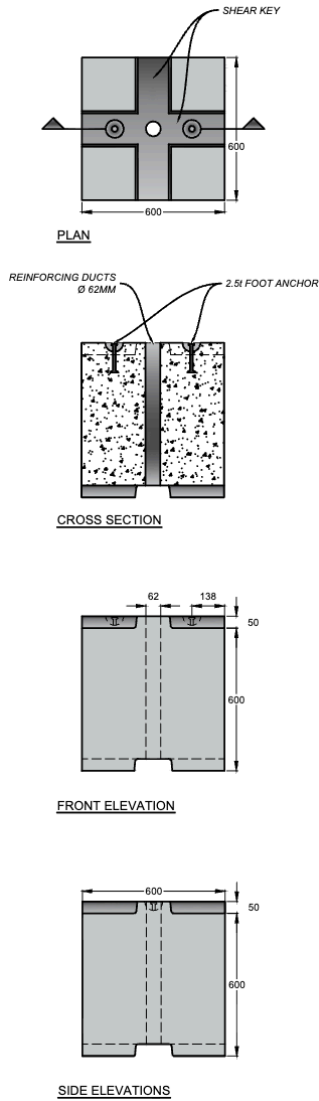
DESCRIPTION	METRIC
Width	600 mm
Height	600 mm
Depth	600 mm
Face area	0.36 m²
Volume (±)	0.206 m³
Weight (±)	500 kg
Foot anchor	2.5 t



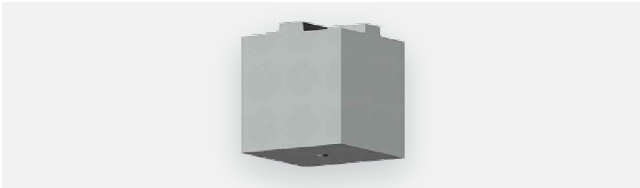
02 600 STANDARD BLOCK



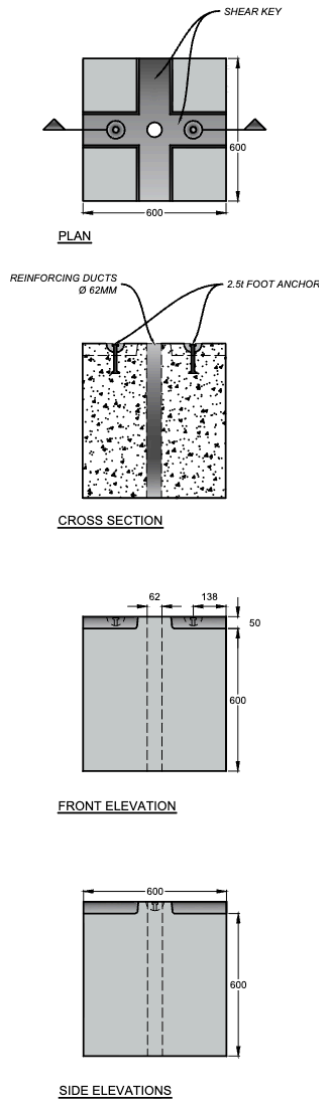
DESCRIPTION	METRIC
Width	600 mm
Height	600 mm
Depth	600 mm
Face area	0.36 m²
Volume (±)	0.214 m³
Weight (±)	500 kg
Foot anchor	2.5 t



03 600 FLAT BOTTOM BLOCK



DESCRIPTION	METRIC
Width	600 mm
Height	600 mm
Depth	600 mm
Face area	0.36 m²
Volume (±)	0.221 m³
Weight (±)	500 kg
Foot anchor	2.5 t



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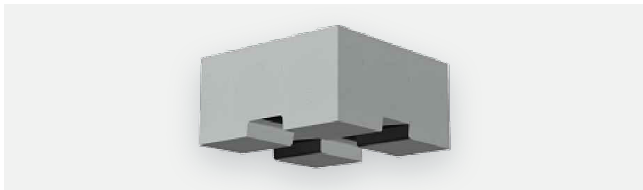
FOOT ANCHOR

Anchors	2.5 t × 120 mm SwiftLift™ Foot Anchor 1.3 t × 120 mm SwiftLift™ Foot Anchor
Compliance	AS 3850.1:2015 (+A1:2019)
System	Fully engineered with cast-in lifting anchors, recess formers and lifting clutches
WLL	2.5 or 1.3 tonne
FoS	4 for high tensile steel

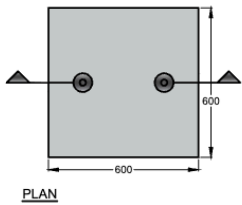
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DRAWN BY	CHECKED BY	APPROVED BY
Sam Salari	—	—
SCALE @ A3	DATE	SHEET
1:300	11/11/2024	IB-01
WEB	PHONE	
envirocon.net.au	1800 834486	
Ground Floor, Pacific Tower, 737 Burwood Road, Hawthorn, Victoria 3122		

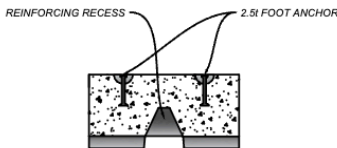
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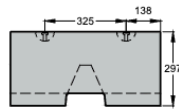
DESCRIPTION	METRIC
Width	600 mm
Height	297 mm
Depth	600 mm
Face area	0.18 m²
Volume (±)	0.096 m³
Weight (±)	220 kg
Foot anchor	2.5 t



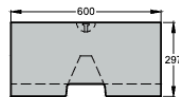
PLAN



CROSS SECTION

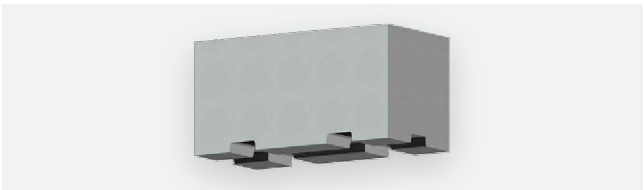


FRONT ELEVATION

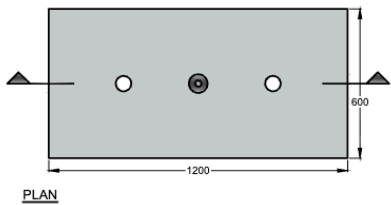


SIDE ELEVATIONS

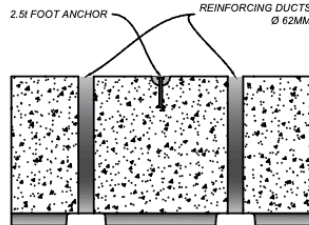
02 1200 FLAT TOP BLOCK



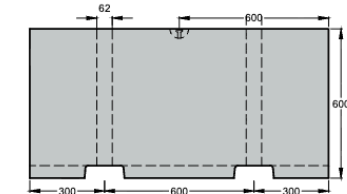
DESCRIPTION	METRIC
Width	1200 mm
Height	600 mm
Depth	600 mm
Face area	0.72 m²
Volume (±)	0.413 m³
Weight (±)	1.00 t
Foot anchor	2.5 t



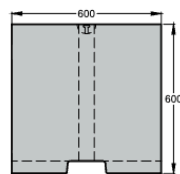
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CROSS SECTION

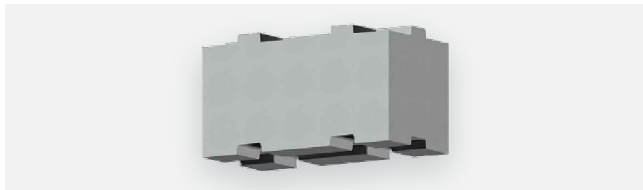


FRONT ELEVATION

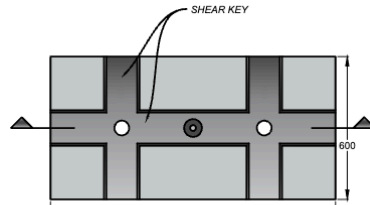


SIDE ELEVATIONS

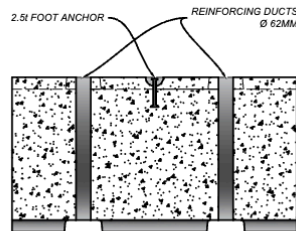
03 1200 STANDARD BLOCK



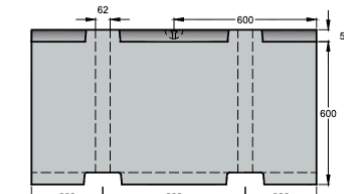
DESCRIPTION	METRIC
Width	1200 mm
Height	600 mm
Depth	600 mm
Face area	0.72 m²
Volume (±)	0.428 m³
Weight (±)	1.00 t
Foot anchor	2.5 t



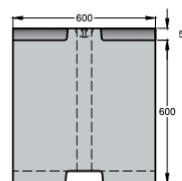
PLAN



CROSS SECTION



FRONT ELEVATION



SIDE ELEVATIONS

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CONCRETE TYPE

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Compliance	AS 3850.1:2015 (+A1:2019)
System	Fully engineered with cast-in lifting anchors, recess formers and lifting clutches
WLL	2.5 or 1.3 tonne
FoS	4 for high tensile steel

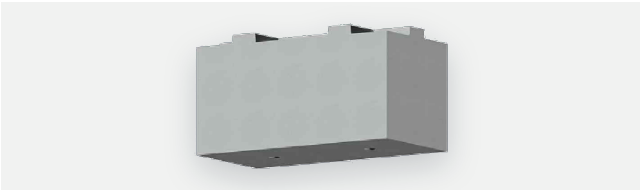
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Sam Salari	—	—
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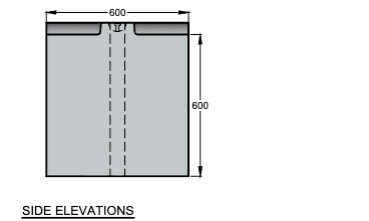
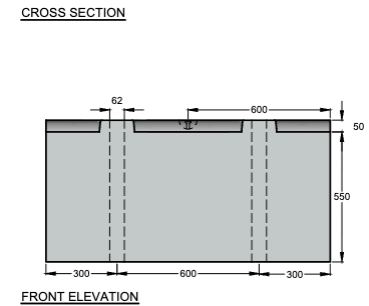
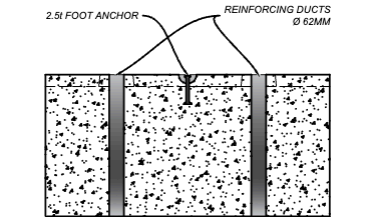
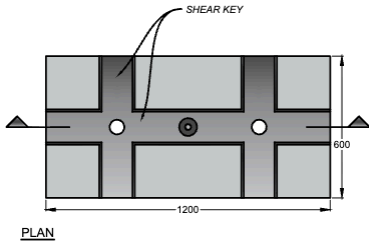
WEB	PHONE
envirocon.net.au	1800 834486

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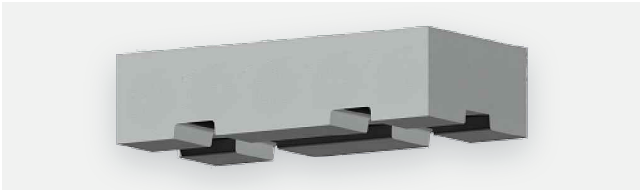
01 1200 FLAT BOTTOM BLOCK



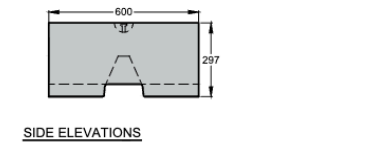
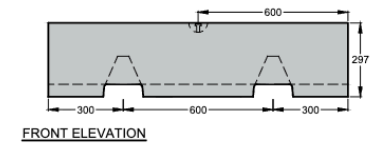
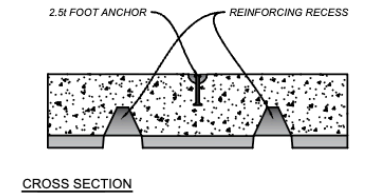
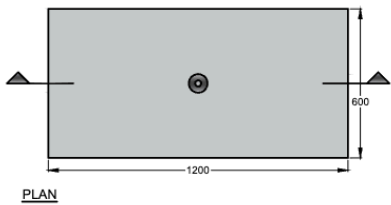
DESCRIPTION	METRIC
Width	1200 mm
Height	600 mm
Depth	600 mm
Face area	0.72 m ²
Volume (±)	0.443 m ³
Weight (±)	1.00 t
Foot anchor	2.5 t



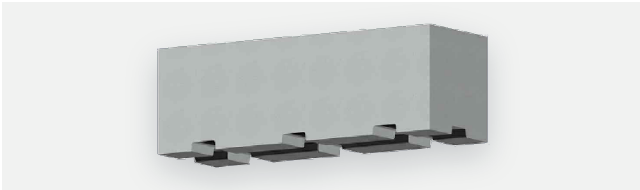
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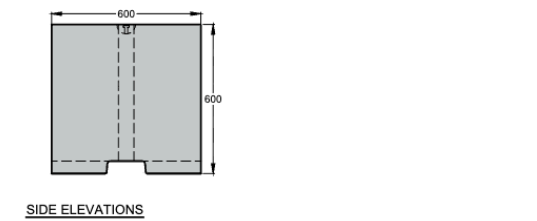
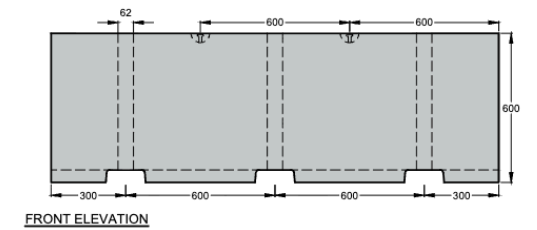
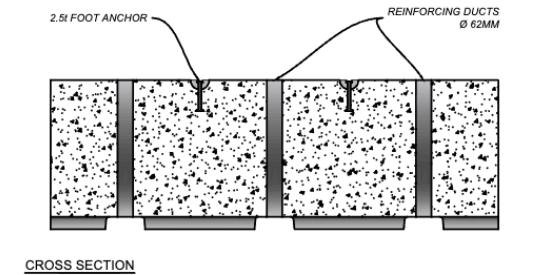
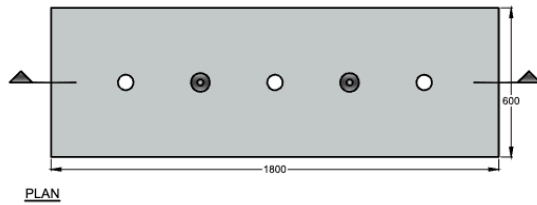
DESCRIPTION	METRIC
Width	1200 mm
Height	297 mm
Depth	600 mm
Face area	0.36 m ²
Volume (±)	0.192 m ³
Weight (±)	440 kg
Foot anchor	2.5 t



03 1800 FLAT TOP BLOCK



DESCRIPTION	METRIC
Width	1800 mm
Height	600 mm
Depth	600 mm
Face area	1.08 m ²
Volume (±)	0.620 m ³
Weight (±)	1.50 t
Foot anchor	2.5 t



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WLL	2.5 or 1.3 tonne
FoS	4 for high tensile steel

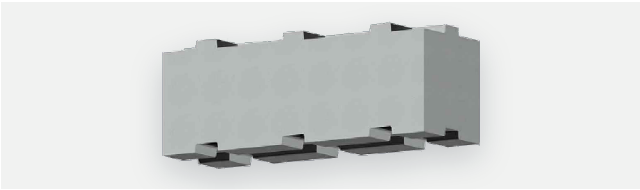
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DRAWN BY	CHECKED BY	APPROVED BY
Sam Salari	—	—
SCALE @ A3	DATE	SHEET
1:300	11/11/2024	IB-03

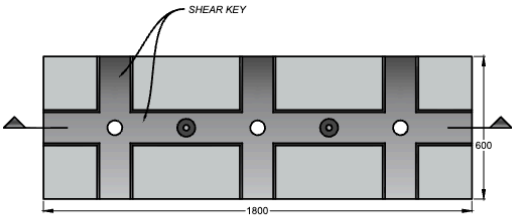
WEB	PHONE
envirocon.net.au	1800 834486

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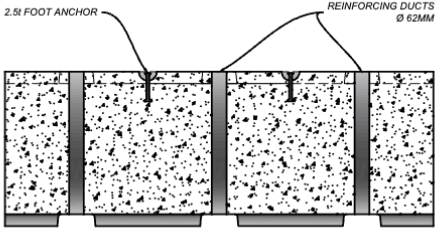
01 1800 STANDARD BLOCK



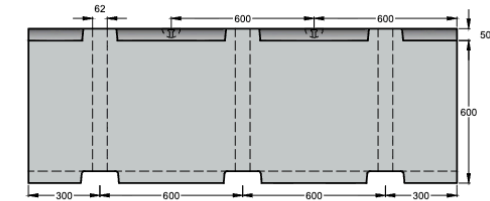
DESCRIPTION	METRIC
Width	1800 mm
Height	600 mm
Depth	600 mm
Face area	1.08 m²
Volume (±)	0.642 m³
Weight (±)	1.50 t
Foot anchor	2.5 t



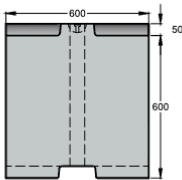
PLAN



CROSS SECTION

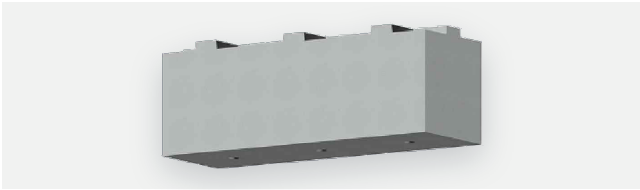


FRONT ELEVATION

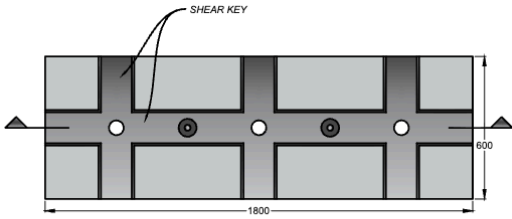


SIDE ELEVATIONS

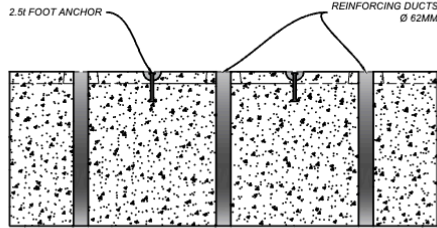
02 1800 FLAT BOTTOM BLOCK



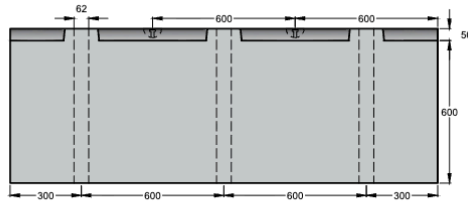
DESCRIPTION	METRIC
Width	1800 mm
Height	600 mm
Depth	600 mm
Face area	1.08 m²
Volume (±)	0.665 m³
Weight (±)	1.50 t
Foot anchor	2.5 t



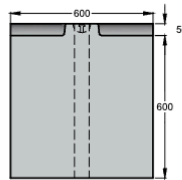
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CROSS SECTION

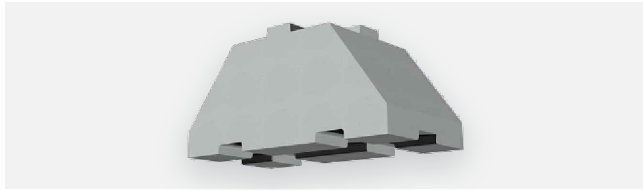


FRONT ELEVATION

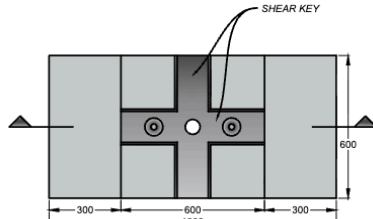


SIDE ELEVATIONS

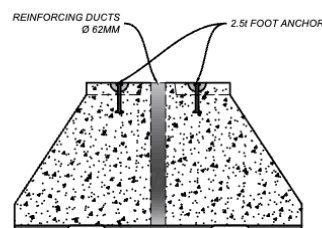
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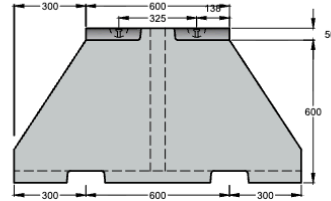
DESCRIPTION	METRIC
Width	1200 mm
Height	600 mm
Depth	600 mm
Face area	0.58 m²
Volume (±)	0.339 m³
Weight (±)	780 kg
Foot anchor	2.5 t



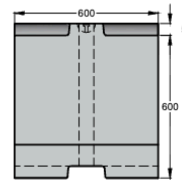
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CROSS SECTION



FRONT ELEVATION



SIDE ELEVATIONS

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WLL	2.5 or 1.3 tonne
FoS	4 for high tensile steel

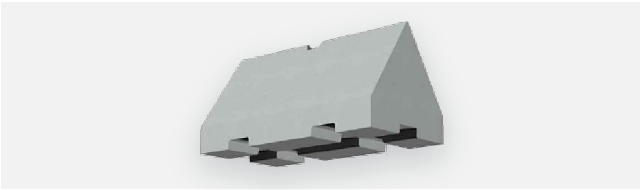
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DRAWN BY	CHECKED BY	APPROVED BY
Sam Salari	—	—
SCALE @ A3	DATE	SHEET
1:300	11/11/2024	IB-04

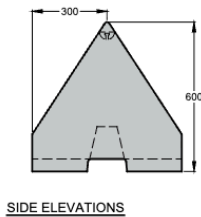
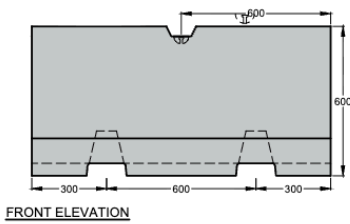
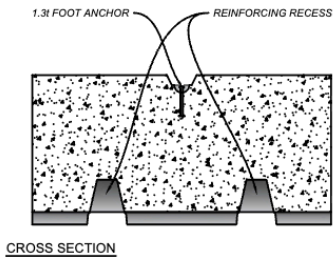
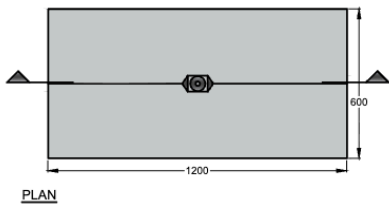
WEB	PHONE
envirocon.net.au	1800 834486

Ground Floor, Pacific Tower, 737 Burwood Road, Hawthorn, Victoria 3122

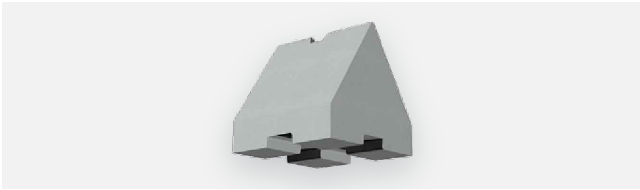
01 1200 TOP BLOCK



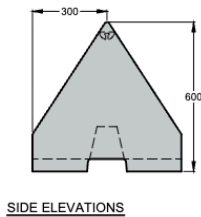
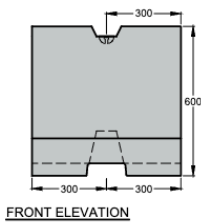
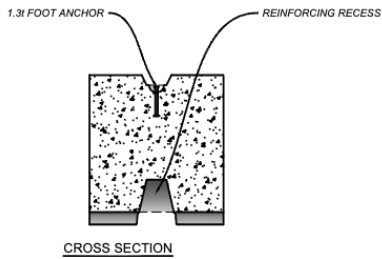
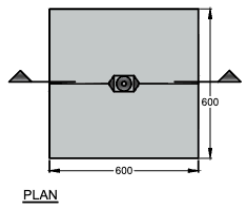
DESCRIPTION	METRIC
Width	1200 mm
Height	600 mm
Depth	600 mm
Face area	0.72 m ²
Volume (±)	0.254 m ³
Weight (±)	585 kg
Foot anchor	1.3 t



02 600 TOP BLOCK



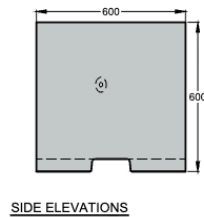
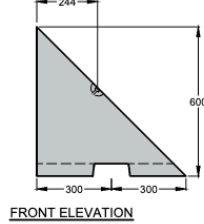
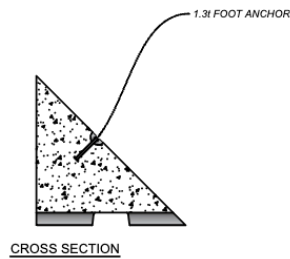
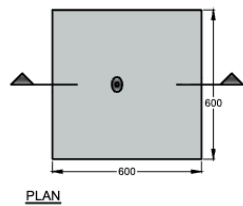
DESCRIPTION	METRIC
Width	600 mm
Height	600 mm
Depth	600 mm
Face area	0.36 m ²
Volume (±)	0.127 m ³
Weight (±)	290 kg
Foot anchor	1.3 t



03 600 TAPER BLOCK



DESCRIPTION	METRIC
Width	600 mm
Height	600 mm
Depth	600 mm
Face area	0.18 m ²
Volume (±)	0.100 m ³
Weight (±)	230 kg
Foot anchor	1.3 t



GENERAL NOTES

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DENSITY STANDARDS FOR WEIGHT AND VOLUME CALCULATIONS

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CONCRETE TYPE

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FOOT ANCHOR

Anchors 2.5 t × 120 mm SwiftLift™ Foot Anchor
1.3 t × 120 mm SwiftLift™ Foot Anchor

Compliance AS 3850.1:2015 (+A1:2019)

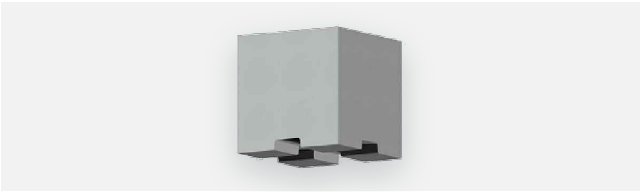
System Fully engineered with cast-in lifting anchors, recess formers and lifting clutches

WLL 2.5 or 1.3 tonne

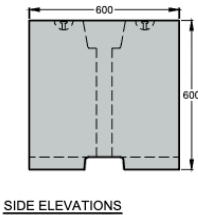
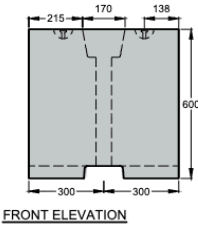
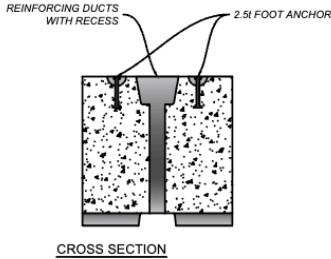
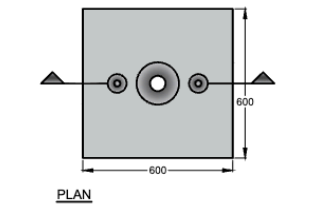
FoS 4 for high tensile steel

TITLE BLOCK		
DRAWN BY	CHECKED BY	APPROVED BY
Sam Salari	—	—
SCALE @ A3	DATE	SHEET
1:300	11/11/2024	IB-05
WEB		PHONE
envirocon.net.au		1800 834486
Ground Floor, Pacific Tower, 737 Burwood Road, Hawthorn, Victoria 3122		

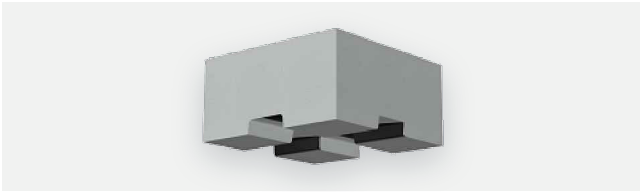
01 600 FLAT TOP RECESS BLOCK



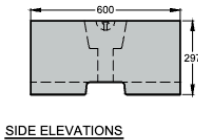
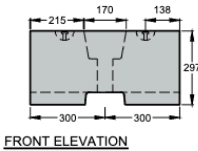
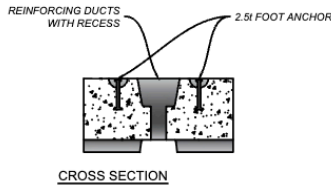
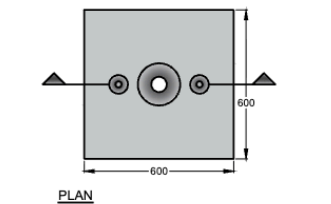
DESCRIPTION	METRIC
Width	600 mm
Height	600 mm
Depth	600 mm
Face area	0.36 m²
Volume (±)	0.205 m³
Weight (±)	470 kg
Foot anchor	2.5 t



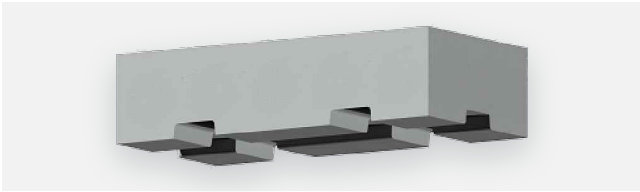
02 600 CAPPER RECESS BLOCK



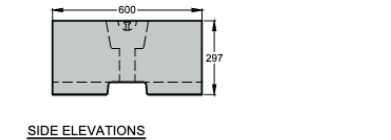
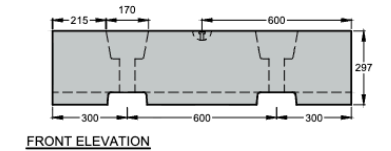
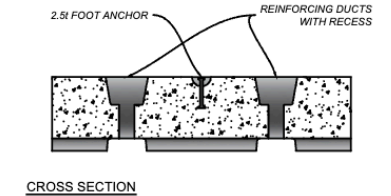
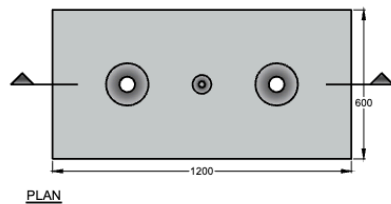
DESCRIPTION	METRIC
Width	600 mm
Height	297 mm
Depth	600 mm
Face area	0.18 m²
Volume (±)	0.097 m³
Weight (±)	225 kg
Foot anchor	2.5 t



03 1200 CAPPER RECESS BLOCK



DESCRIPTION	METRIC
Width	1200 mm
Height	297 mm
Depth	600 mm
Face area	0.36 m²
Volume (±)	0.192 m³
Weight (±)	440 kg
Foot anchor	2.5 t



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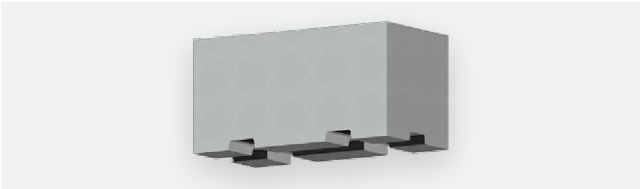
FOOT ANCHOR

Anchors	2.5 t × 120 mm SwiftLift™ Foot Anchor 1.3 t × 120 mm SwiftLift™ Foot Anchor
Compliance	AS 3850.1:2015 (+A1:2019)
System	Fully engineered with cast-in lifting anchors, recess formers and lifting clutches
WLL	2.5 or 1.3 tonne
FoS	4 for high tensile steel

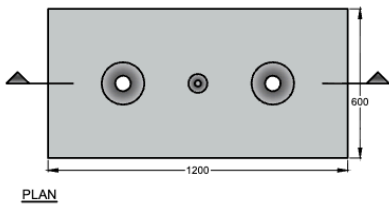
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SCALE @ A3 1:300	DATE 11/11/2024	SHEET IB-06
WEB envirocon.net.au	PHONE 1800 834486	
Ground Floor, Pacific Tower, 737 Burwood Road, Hawthorn, Victoria 3122		

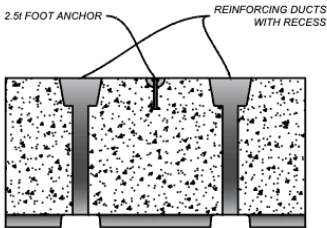
01 1200 FLAT TOP RECESS BLOCK



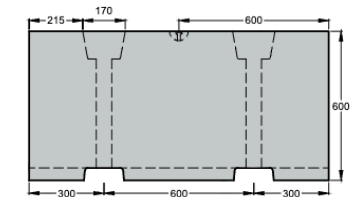
DESCRIPTION	METRIC
Width	1200 mm
Height	600 mm
Depth	600 mm
Face area	0.72 m ²
Volume (±)	0.410 m ³
Weight (±)	0.94 t
Foot anchor	2.5 t



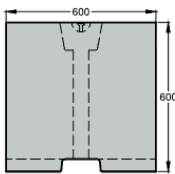
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CROSS SECTION

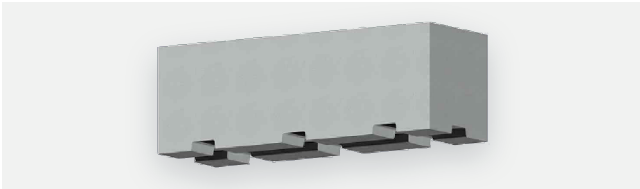


FRONT ELEVATION

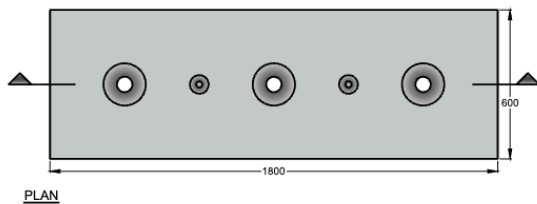


SIDE ELEVATIONS

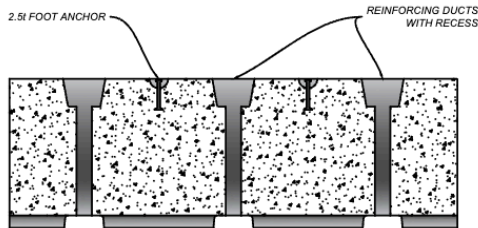
02 1800 FLAT TOP RECESS BLOCK



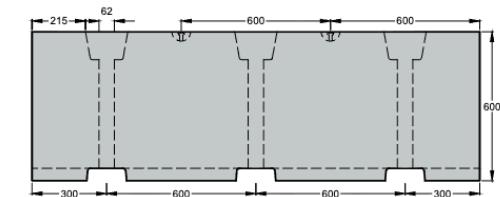
DESCRIPTION	METRIC
Width	1800 mm
Height	600 mm
Depth	600 mm
Face area	1.08 m ²
Volume (±)	0.615 m ³
Weight (±)	1.415 t
Foot anchor	2.5 t



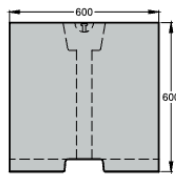
PLAN



CROSS SECTION



FRONT ELEVATION



SIDE ELEVATIONS

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TITLE BLOCK

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SCALE @ A3 1:300	DATE 11/11/2024	SHEET IB-07

WEB envirocon.net.au	PHONE 1800 834486
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