







Our ICF Products

Product	Concrete Core Width	Form Dimension inches LxHxW (Metres)	Concrete Volume Per Form	Concrete Volume per sq.ft of wall area	Surface Area Per Form	
 Amvic Straight Reversible Block	4" (100mm)	48"x16"x9" (1.2 x 0.4 x 0.22)	0.066 cu-yd 0.05 m ³	0.012 cu-yd 0.009 m ³	5.33 ft ² 0.5 m ²	
	6" (152mm)	48"x16"x11" (1.2 x 0.4 x 0.28)	0.099 cu-yd 0.076 m ³	0.019 cu-yd 0.014 m ³	5.33 ft ² 0.5 m ²	
	8" (203mm)	48"x16"x13" (1.2 x 0.4 x 0.33)	0.132 cu-yd 0.101 m ³	0.025 cu-yd 0.019 m ³	5.33 ft ² 0.5 m ²	
	10" (254mm)	48"x24"x15" (1.2 x 0.61 x 0.38)	0.247 cu-yd 0.189 m ³	0.031 cu-yd 0.024 m ³	8 ft ² 0.74 m ²	
	Amvic 90° Corner Reversible Block*	4" (100mm)	[24.5" + 12.5"] x 16" x 9" (0.62 + 0.32) x 0.4 x 0.22	0.037 cu-yd 0.028 m ³	0.009 cu-yd 0.007 m ³	4.11 ft ² 0.38 m ²
 Amvic 90° Corner Reversible Block*	6" (152mm)	[26.5" + 14.5"] x 16" x 11" (0.67 + 0.37) x 0.4 x 0.28	0.059 cu-yd 0.045 m ³	0.013 cu-yd 0.01 m ³	4.56 ft ² 0.42 m ²	
	8" (203mm)	[28.5" + 16.5"] x 16" x 13" (0.72 + 0.42) x 0.4 x 0.33	0.083 cu-yd 0.064 m ³	0.017 cu-yd 0.013 m ³	5.00 ft ² 0.46 m ²	
	10" (254mm)	[42.5" + 18.5"] x 24" x 15" (1.08 + 0.47) x 0.61 x 0.38	0.225 cu-yd 0.172 m ³	0.022 cu-yd 0.017 m ³	10.17 ft ² 0.94 m ²	
	Amvic 45° Corner Reversible Block*	4" (100mm)	[21" + 9"] x 16" x 9" (0.53 + 0.23) x 0.4 x 0.22	0.036 cu-yd 0.028 m ³	0.009 cu-yd 0.008 m ³	3.33 ft ² 0.31 m ²
 Amvic 45° Corner Reversible Block*	6" (152mm)	[21.25" + 9.25"] x 16" x 11" (0.54 + 0.23) x 0.4 x 0.28	0.05 cu-yd 0.038 m ³	0.015 cu-yd 0.011 m ³	3.38 ft ² 0.31 m ²	
	8" (203mm)	[22" + 10"] x 16" x 13" (0.56 + 0.25) x 0.4 x 0.33	0.068 cu-yd 0.052 m ³	0.019 cu-yd 0.015 m ³	3.56 ft ² 0.33 m ²	
	Amvic Tapered Top Block	6" (152mm)	48"x16"x11" – 9.5" concrete width at top (1.2 x 0.4 x 0.28 – 0.24 concrete width at top)	0.108 cu-yd 0.083 m ³	0.02 cu-yd 0.016 m ³	5.33 ft ² 0.5 m ²
 Amvic Tapered Top Block	8" (203mm)	48"x16"x13" – 11.5" concrete width at top (1.2 x 0.4 x 0.33 – 0.29 concrete width at top)	0.141 cu-yd 0.108 m ³	0.026 cu-yd 0.02 m ³	5.33 ft ² 0.5 m ²	
	 Amvic Brickledge Block	6" (152mm)	48"x16" & 5" Brick Ledge space	0.134 cu-yd 0.102 m ³	0.025 cu-yd 0.019 m ³	5.33 ft ² 0.5 m ²
		8" (203mm)	48"x16" & 5" Brick Ledge space	0.167 cu-yd 0.128 m ³	0.031 cu-yd 0.024 m ³	5.33 ft ² 0.5 m ²
		8" to 6" transition	48"x16" & 4.5 Brick Ledge space	0.157 cu-yd 0.12 m ³	0.029 cu-yd 0.023 m ³	5.33 ft ² 0.5 m ²
 Amvic Height Adjuster	2" (50mm)	48"x2"x2.5" (1.2 x 0.05 x 0.06)	N/A	N/A	N/A	
	3" (76mm)	48" x 3" x 2.5" (1.2 x 0.076 x 0.06)	N/A	N/A	N/A	
	4" (100mm)	48"x4"x2.5" (1.2 x 0.1 x 0.06)	N/A	N/A	N/A	

ICF Corner Reinforcement

In early 2005, Amvic launched a new patent pending reinforcement technology for ICF corner forms which further increases the strength of an Amvic ICF structure. In the 90 degree corner forms, a reinforcing polypropylene rod has been inserted within the EPS to prevent block separation during the concrete pour.

* All dimensions taken are based on the outer perimeter of form.

