

STANDARD WELDED WIRE REINFORCEMENT (WWR)

Standard WWR is available with wire sizes of W1.4 (MW9.2) up to W4.0 (MW25.7) with standardized spacing of 4" (102 mm) and 6" (152 mm) for both longitudinal and transverse wires. Standard WWR is typically used for residential and light duty concrete reinforcement, and concrete crack control applications.

The table below shows a list of common WWR configurations. Standard WWR is typically available in sheets and rolls, in bright or galvanized finishes. Standard sheet sizes are 8'x20' or 7'x20'.

STANDARD WELDED WIRE REINFORCEMENT SIZES				
*Gauge	IMPERIAL		METRIC	
	Wire Spacing (in)	Wire Size	Wire Spacing (mm)	Wire Size
10/10	6" x 6"	W1.4 / W1.4	152 x 152	MW9.2 / MW9.2
8/8	6" x 6"	W2.1 / W2.1	152 x 152	MW13.3 / MW13.3
6/6	6" x 6"	W2.9 / W2.9	152 x 152	MW18.7 / MW18.7
4/4	6" x 6"	W4.0 / W4.0	152 x 152	MW25.7 / MW25.7
10/10	4" x 4"	W1.4 / W1.4	102 x 102	MW9.2 / MW9.2
8/8	4" x 4"	W2.1 / W2.1	102 x 102	MW13.3 / MW13.3
6/6	4" x 4"	W2.9 / W2.9	102 x 102	MW18.7 / MW18.7
4/4	4" x 4"	W4.0 / W4.0	102 x 102	MW25.7 / MW25.7