

Hardware



Sold Separately



	Size	
<p>Wedge Anchor HW10</p>	5/8" X 6"	Screw type, zinc plated. Install anchor with 5/8" masonry drill bit. Drill hole 5/8" deeper than anchor. Tighten to 75 ft.-lbs.
<p>Galvanized Power Grip Screw HW25</p>	1/4" X 3"	1/4" x 3" galvanized power grip screw.
<p>2-1/2" x 3/16" Galvanized nails HW28</p>	2-1/2" x 3/16"	Connect a building's lower splash board to the concrete Perma-Column. Start by drilling a 3/16" hole through the splash board into the concrete post 1-1/4" deep using a hammer drill. Stay 1" away from the edge of the post. Finally, secure splash board by hammering split drive like a typical nail.








Universal Drill Set Hardware










<p>6" Universal Drill Set Hardware HW60DS</p>	<p>Drill set hardware for 6" column at corner & door jamb includes:</p> <ul style="list-style-type: none"> • (2) 1/2" x 7" zinc plated grade 2 carriage bolts, washers, and nuts • (2) 1/4" x 3" galvanized wood screws (Item HW25) • (1) 5/8" x 6" Screw type wedge anchor, zinc plated (Item HW10)
<p>8" Universal Drill Set Hardware HW80DS</p>	<p>Drill set hardware for 8" column at corner & door jamb includes:</p> <ul style="list-style-type: none"> • (2) 1/2" x 9" zinc plated grade 2 carriage bolts, washers, and nuts • (4) 1/4" x 3" galvanized wood screws (Item HW25) • (1) 5/8" x 6" Screw type wedge anchor, zinc plated (Item HW10)



Hardware Kit

	<p>4x6 Hardware Kit HW46</p>	<p>Wood to bracket connection hardware for 4x6 post includes:</p> <ul style="list-style-type: none"> - (2) 1/2" x 5" zinc plated grade 5 bolts, washers, and nuts - (4) 1/4" x 3" galvanized wood screws (Item HW25)
	<p>3 ply 6" Hardware Kit HW63</p>	<p>Wood to bracket connection hardware for 3 ply 6" laminated column includes:</p> <ul style="list-style-type: none"> - (2) 1/2" x 6" zinc plated grade 5 bolts, washers, and nuts - (4) 1/4" x 3" galvanized wood screws (Item HW25)
	<p>6x6 Hardware Kit HW66</p>	<p>Wood to bracket connection hardware for 6x6 post includes:</p> <ul style="list-style-type: none"> - (2) 1/2" x 7" zinc plated grade 5 bolts, washers, and nuts - (4) 1/4" x 3" galvanized wood screws (Item HW25)
	<p>4 ply 6" Hardware Kit HW64</p>	<p>Wood to bracket connection hardware for 4 ply 6" laminated column includes:</p> <ul style="list-style-type: none"> - (2) 1/2" x 7 1/2" zinc plated grade 5 bolts, washers, and nuts - (4) 1/4" x 3" galvanized wood screws (Item HW25)
	<p>3 ply 8" Hardware Kit HW83</p>	<p>Wood to bracket connection hardware for 3 ply 8" laminated column includes:</p> <ul style="list-style-type: none"> - (2) 1/2" x 6" zinc plated grade 5 bolts, washers, and nuts - (8) 1/4" x 3" galvanized wood screws (Item HW25)
	<p>4 ply 8" Hardware Kit HW84</p>	<p>Wood to bracket connection hardware for 4 ply 8" laminated column includes:</p> <ul style="list-style-type: none"> - (2) 1/2" x 7 1/2" zinc plated grade 5 bolts, washers, and nuts - (8) 1/4" x 3" galvanized wood screws (Item HW25)
	<p>5 ply 8" Hardware Kit HW85</p>	<p>Wood to bracket connection hardware for 5 ply 8" laminated column includes:</p> <ul style="list-style-type: none"> - (2) 1/2" x 9" zinc plated grade 5 bolts, washers, and nuts - (8) 1/4" x 3" galvanized wood screws (Item HW25)

Drill Set Hardware Kit

	<p>4x6 Drill Set Hardware Kit HW46DS</p>	<p>Wood to bracket connection hardware for 4x6 post includes:</p> <ul style="list-style-type: none"> • (2) 1/2" x 5" zinc plated grade 5 bolts, washers, and nuts • (4) 1/4" x 3" galvanized wood screws (Item HW25) • (2) 5/8" x 6" Screw type wedge anchor, zinc plated (Item HW10)
	<p>3 ply 6" Drill Set Hardware Kit HW63DS</p>	<p>Drill set hardware for 3 ply 6" laminated column includes:</p> <ul style="list-style-type: none"> • (2) 1/2" x 6" zinc plated grade 5 bolts, washers, and nuts • (4) 1/4" x 3" galvanized wood screws (Item HW25) • (2) 5/8" x 6" Screw type wedge anchor, zinc plated (Item HW10)
	<p>6x6 Drill Set Hardware Kit HW66DS</p>	<p>Drill set hardware for 6 x 6 post includes:</p> <ul style="list-style-type: none"> • (2) 1/2" x 7" zinc plated grade 5 bolts, washers, and nuts • (4) 1/4" x 3" galvanized wood screws (Item HW25) • (2) 5/8" x 6" Screw type wedge anchor, zinc plated (Item HW10)
	<p>4 ply 6" Drill Set Hardware Kit HW64DS</p>	<p>Drill set hardware for 4 ply 6" laminated column includes:</p> <ul style="list-style-type: none"> • (2) 1/2" x 7 1/2" zinc plated grade 5 bolts, washers, and nuts • (4) 1/4" x 3" galvanized wood screws (Item HW25) • (2) 5/8" x 6" Screw type wedge anchor, zinc plated (Item HW10)
	<p>3 ply 8" Drill Set Hardware Kit HW83DS</p>	<p>Drill set hardware for 3 ply 8" laminated column includes:</p> <ul style="list-style-type: none"> • (2) 1/2" x 6" zinc plated grade 5 bolts, washers, and nuts • (8) 1/4" x 3" galvanized wood screws (Item HW25) • (2) 5/8" x 6" Screw type wedge anchor, zinc plated (Item HW10)
	<p>4 ply 8" Drill Set Hardware Kit HW84DS</p>	<p>Drill set hardware for 4 ply 8" laminated column includes:</p> <ul style="list-style-type: none"> • (2) 1/2" x 7 1/2" zinc plated grade 5 bolts, washers, and nuts • (8) 1/4" x 3" galvanized wood screws (Item HW25) • (2) 5/8" x 6" Screw type wedge anchor, zinc plated (Item HW10)
	<p>5 ply 8" Drill Set Hardware Kit HW85DS</p>	<p>Drill set hardware for 5 ply 8" laminated column includes:</p> <ul style="list-style-type: none"> • (2) 1/2" x 9" zinc plated grade 5 bolts, washers, and nuts • (8) 1/4" x 3" galvanized wood screws (Item HW25) • (2) 5/8" x 6" Screw type wedge anchor, zinc plated (Item HW10)