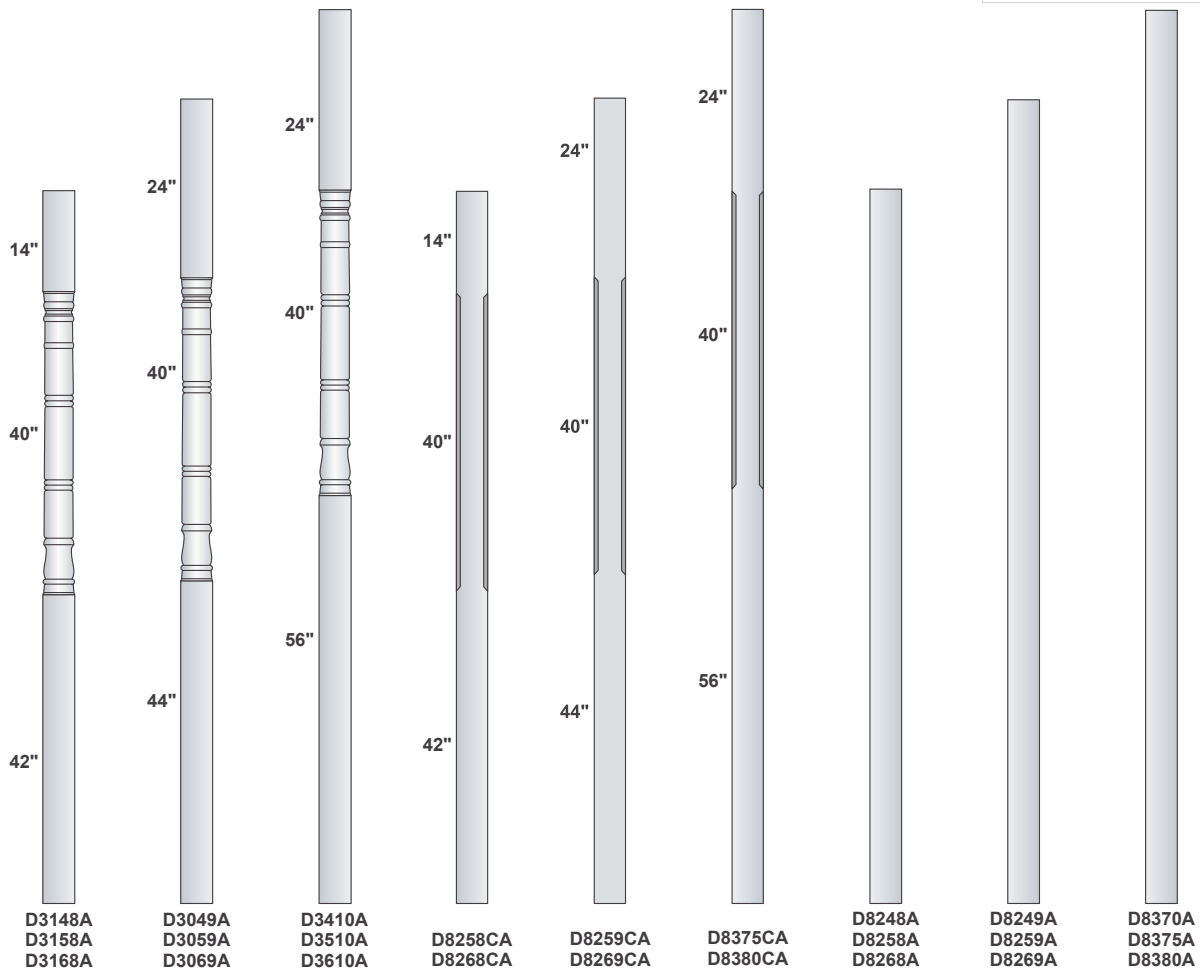




# POST DEFENSE PORCH POSTS

Featuring precision turned Colonial profiles or accurately milled chamfers, and smooth moulded square surfaces, Turncraft's porch posts add charm and personality to walkways, landings, decks and porches. Turned portion of Colonial posts are factory sanded. And our Post Defense limited lifetime warranty ensures the consumer has the best post in the industry. Posts must not be trimmed from the bottom, and posts must be installed with Quick-Mount™ brackets, aluminum plinths, or other elevated brackets (required for warranty coverage.) See warranty documents for full information.



Net width is 3/4" less than nominal. Inside width of 5" posts is 1 3/4", inside width of 6" post is 2 3/8". All styles are available in 8', 9' and 10' heights. See chart below for available widths. Posts are load-bearing (unless split.)

Widths Available			
Post Width	Colonial	Chamfered	Square
4"	•		•
5"	•	•	•
6"	•	•	•

Load Bearing Capacity	
Post Width	Maximum Weight
4"	1,000 lb.
5"	3,000 lb.
6"	5,800 lb.



# WOOD COLUMNS AND POSTS

## TECHNICAL INFORMATION:

Our column manufacturing process begins with select, kiln-dried finger-jointed woods, conserving valuable wood resources, reducing the potential for warping and bow, and helping to prevent checking or cracking of finished surfaces. Next, the individual staves are precisely shaped to provide the correct taper for the column, assembled using the strongest Type-I waterproof glue, and then metal-banded for curing. These torque bands apply 90 to 100 pounds of pressure per square inch, transforming the individual staves into a single unit, ready for precision turning. After our customized lathes turn the shaft and the finely carved details of the neck and astragal, they are sanded, immersion treated with Woodlife® 111†, and visually examined for any blemishes, which are then corrected before being carefully packaged for shipping to our customers.

Other optional services provided by Turncraft to ensure the long life and enduring beauty of our wood products include factory priming† and asphalt coating. Our primer has been specially formulated for columns exclusively for Turncraft, and is applied in two coats. The column is sanded before each coat. Asphalt coating can be applied to the interior of the column shaft, helping to prevent the absorption of condensation which occurs naturally in exterior installations. Since priming and asphalt coating are required for warranty coverage, having the factory apply these options adds value to the column, increasing retail profitability.

Porch posts components are also select kiln-dried finger-jointed woods, and are precision moulded, glued with Type-I waterproof glue, assembled and clamped with pneumatically operated equipment to ensure excellent adhesion along the entire length of the post glue seams. After the glue has cured, the post is again processed through the moulders, giving the post perfectly square, milled surfaces. The post is then turned on our lathes, sanded, and visually inspected. Any blemishes are corrected, then the posts are palletized or carton packed for protection during shipping.

Turncraft now has an added level of protection available for all our porch posts. Our Post Defense program offers an unprecedented limited lifetime warranty! By applying an effective method of controlling moisture and inhibiting the growth of fungal decay we have engineered the finest, longest-lasting turned wood post available. Post Defense porch posts are also factory primed with a 100% acrylic latex primer†, adding even more protection and value.

† Factory primed posts and columns are not treated with the Woodlife® 111 product.