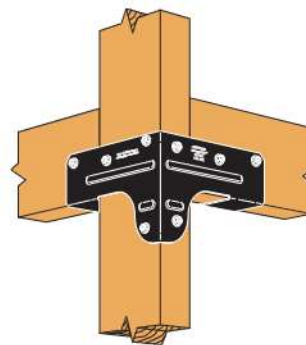




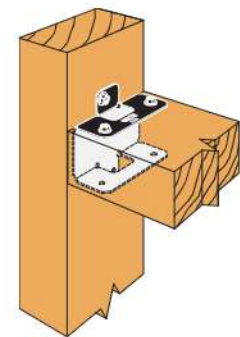
## Add Design Flair to DIY Projects

Our popular series of Rigid Tie® connectors is now available in a black powder coat, making them ideal for a variety of projects — from outdoor garden potting benches to fences and furniture. Homeowners can build rustic outdoor furniture to enhance their outdoor structures or interior locations, like the house or garage. ZMAX® galvanized steel, with a black powder-coat finish, provides medium corrosion protection. The APRTC2 and APRTR use the Outdoor Accents #10 x 1½" connector screw.

- The APRTC2 Rigid Tie corner connector makes it easier to create strong and durable corner connections with 2x4 lumber — without using angle cuts or bolts. It's ideal for building projects, such as a rustic outdoor dining table, beverage bar, garden potting table, workbench table or storage unit.
- The APRTR Rigid Tie rail connector is designed for connecting horizontal 2x lumber to a vertical 2x. The versatile APRTR is ideal for a variety of projects including fences, railings and furniture.



APRTC2



APRTR

## Rigid Tie Connectors

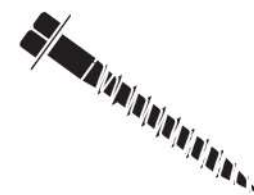
Model No.	Post Size	Joist Size	Fasteners (Total) (in.)		DF/SP Allowable Loads (lb.)	
			Post	Joist	Floor (100)	Roof (125)
APRTC2	2x4	2x	(6) SD #10 x 1½	(6) SD #10 x 1½	1,025	1,260
APRTR	2x	2x	(2) SD #10 x 1½	(4) SD #10 x 1½	—	—

1. SD screws are Simpson Strong-Tie® Outdoor Accents SD10112DBB connector screws.
2. Fasteners sold separately.

## Outdoor Accents Connector Screw

Model No.	Size (in.)	Thread Length (in.)	DF/SP Allowable Loads		SPF/HF Allowable Loads	
			Shear Steel Side Plate (lb.) 20 ga.—12 ga.	Withdrawal (lb./in.)	Shear Steel Side Plate (lb.) 20 ga.—12 ga.	Withdrawal (lb./in.)
SD10112DBB	#10 x 1½"	1	173	173	138	122

1. Allowable loads are shown at the wood load duration factor of  $C_D = 1.00$ . Loads may be increased for load duration per the building code up to a  $C_D = 1.60$ . Tabulated values must be multiplied by all applicable NDS adjustment factors.
2. Withdrawal loads and steel-side-plate shear loads are based on testing per AC233.
3. Withdrawal loads are based on penetration of the screw's entire thread length into the main member.
4. Visit [strongtie.com](http://strongtie.com) for wood-to-wood shear values and wood-side-plate details.



Outdoor Accents  
Connector Screw



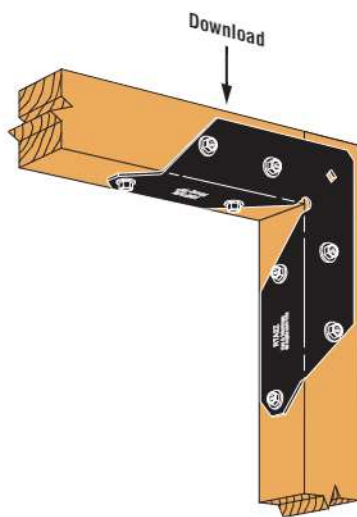
## Connect Corners with Style and Ease

The APRTA2 and APRTA12 Rigid Tie® angles provide a strong 90° connection without 45° cuts or angled fastening, making them ideal for gates, fences or any project where a 90° connection is desired. This rigid tie angle fastens the wood on two sides, eliminating the need for angle bracing.

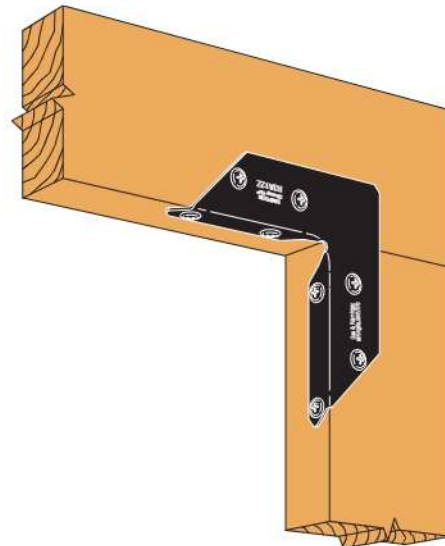
### Rigid Tie Connectors

Model No.	Post Size	Joist Size	Fasteners (Total) (in.)		DF/SP Allowable Loads (lb.)	
			Post	Joist	Floor (100)	Roof (125)
APRTA12	1x	1x	(4) #8 x ¾	(4) #8 x ¾	—	—
APRTA2	2x	2x	(4) SD #10 x 1½	(4) SD #10 x 1½	150	150

1. SD screws are Simpson Strong-Tie® Outdoor Accents SD10112DBB connector screws.
2. Fasteners sold separately.



APRTA2



APRTA12