

Light Wall Forming

TECHNICAL DATA SHEET

DESCRIPTION

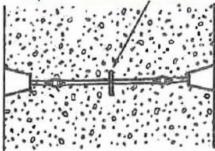
A3 Standard Snap Tie is manufactured with either hot or cold forged integral heads and is equipped with flats or crimps to prevent turning in the concrete during breakback operations. Coating the tie with wax will aid in breakback operation.

APPLICATION

Used for handset wood wall forming.



Neoprene Water Resistant Washer



FEATURES

- 2,250 lbs. SWL
- Available in any length from 6" to 480"
- Available with plastic cone, metal cone, metal spreader, flat fixed washer or cupped loose washer
- Can be manufactured with a tight fitting neoprene washer located near the center of tie to eliminate water seepage along the tie

INSTALLATION

- 1. Drill holes in plywood 1/8" larger than the snap tie head (usually 5/8" diameter drill bit will be required
- 2. Place the ends of snap ties through the holes in the plywood
- 3. Place the bracket (Jahn® "A", Jahn® "C" or Omni wedge) on the tie
- 4. The proper tie head position is at the midpoint or higher of the Omni wedge slot. Correct spacing between double wales is 5/8" to 3/4"
- 5. Jahn® "A" bracket is utilized to hold a single wale and can be installed before or after the wales have been positioned

RELATED PRODUCTS

- A2 Plastic Cone
- A16 Omni Wedge
- A81 Jahn® "A" Bracket
- A82 Jahn® "C" Bracket

HOW TO ORDER

Additional sizes and materials are available made to order. Please call for availability, lead time and pricing.

ORDERING INFORMATION

SNAP TIES - W/ 1-1/4" CUPPED LOOSE WASHER

Product Code	Description	Weight
14506	A3 STD - 6 X 1-3/16 L&W - W/ 1-1/4" CUPPED LOOSE WASHER	0.160 LB
14508	A3 STD - 8 X 1-3/16 L&W - W/ 1-1/4" CUPPED LOOSE WASHER	0.180 LB
14225	A3 STD - 6 X 1-5/8 L&W - W/ 1-1/4" CUPPED LOOSE WASHER	0.170 LB
14227	A3 STD - 8 X 1-5/8 L&W - W/ 1-1/4" CUPPED LOOSE WASHER	0.190 LB
14232	A3 STD - 6 X 4-3/4 L&W - W/ 1-1/4" CUPPED LOOSE WASHER	0.240 LB
14236	A3 STD - 8 X 4-3/4 L&W - W/ 1-1/4" CUPPED LOOSE WASHER	0.260 LB
14242	A3 STD - 10 X 4-3/4 L&W - W/ 1-1/4" CUPPED LOOSE WASHER	0.280 LB
14245	A3 STD - 12 X 4-3/4 L&W - W/ 1-1/4" CUPPED LOOSE WASHER	0.300 LB
14246	A3 STD - 14 X 4-3/4 L&W - W/ 1-1/4" CUPPED LOOSE WASHER	0.330 LB
14252	A3 STD - 16 X 4-3/4 L&W - W/ 1-1/4" CUPPED LOOSE WASHER	0.350 LB
14255	A3 STD - 18 X 4-3/4 L&W - W/ 1-1/4" CUPPED LOOSE WASHER	0.370 LB
14261	A3 STD - 24 X 4-3/4 L&W - W/ 1-1/4" CUPPED LOOSE WASHER	0.440 LB
14342	A3 STD - 8 X 5-1/8 L&W - W/ 1-1/4" CUPPED LOOSE WASHER	0.270 LB
14254	A3 STD - 8 X 8-1/4 L&W - W/ 1-1/4" CUPPED LOOSE WASHER	0.340 LB
14263	A3 STD - 12 X 8-1/4 L&W - W/ 1-1/4" CUPPED LOOSE WASHER	0.390 LB

SNAP TIES - W/ 1-14" FLAT FIXED WASHER

Product Code	Description	Weight
14101	A3 STD - 6 X 1-3/16 L&W - W/ 1-1/4" FLAT FIXED WASHER	0.160 LB
14104	A3 STD - 8 X 1-3/16 L&W - W/ 1-1/4" FLAT FIXED WASHER	0.180 LB
14116	A3 STD - 6 X 1-5/8 L&W - W/ 1-1/4" FLAT FIXED WASHER	0.170 LB
14118	A3 STD - 8 X 1-5/8 L&W - W/ 1-1/4" FLAT FIXED WASHER	0.190 LB
14120	A3 STD - 10 X 1-5/8 L&W - W/ 1-1/4" FLAT FIXED WASHER	0.210 LB
14148	A3 STD - 8 X 4-3/4 L&W - W/ 1-1/4" FLAT FIXED WASHER	0.260 LB
14332	A3 STD - 8 X 5-1/8 L&W - W/ 1-1/4" FLAT FIXED WASHER	0.270 LB



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SNAP TIES - W/ METAL SPREADER

Product Code	Description	Weight
15000	A3 STD - 6" X 4-3/4" L&W - W/ METAL SPREADER	0.225 LB
15006	A3 STD - 8" X 4-3/4" L&W - W/ METAL SPREADER	0.244 LB
15012	A3 STD - 10" X 4-3/4" L&W - W/ METAL SPREADER	0.265 LB
15018	A3 STD - 12" X 4-3/4" L&W - W/ METAL SPREADER	0.287 LB
15030	A3 STD - 16" X 4-3/4" L&W - W/ METAL SPREADER	0.344 LB
15036	A3 STD - 18" X 4-3/4" L&W - W/ METAL SPREADER	0.365 LB
15044	A3 STD - 24" X 4-3/4" L&W - W/ METAL SPREADER	0.427 LB
15150	A3 STD - 6" X 8-1/4" L&W - W/ METAL SPREADER	0.304 LB
15153	A3 STD - 7" X 8-1/4" L&W - W/ METAL SPREADER	0.310 LB
15156	A3 STD - 8" X 8-1/4" L&W - W/ METAL SPREADER	0.320 LB
15159	A3 STD - 9" X 8-1/4" L&W - W/ METAL SPREADER	0.333 LB
15162	A3 STD - 10" X 8-1/4" L&W - W/ METAL SPREADER	0.345 LB
15168	A3 STD - 12" X 8-1/4" L&W - W/ METAL SPREADER	0.368 LB
15171	A3 STD - 13" X 8-1/4" L&W - W/ METAL SPREADER	0.385 LB
15174	A3 STD - 14" X 8-1/4" L&W - W/ METAL SPREADER	0.390 LB
15177	A3 STD - 15" X 8-1/4" L&W - W/ METAL SPREADER	0.400 LB
15180	A3 STD - 16" X 8-1/4" L&W - W/ METAL SPREADER	0.410 LB
15186	A3 STD - 18" X 8-1/4" L&W - W/ METAL SPREADER	0.438 LB
15194	A3 STD - 24" X 8-1/4" L&W - W/ METAL SPREADER	0.516 LB
15200	A3 STD - 30" X 8-1/4" L&W - W/ METAL SPREADE	0.620 LB
15206	A3 STD - 36" X 8-1/4" L&W - W/ METAL SPREADER	0.612 LB

SNAP TIES - W/ 1" X 1" PLASTIC CONES			
Product Code	Description	Weight	
15403	A3 STD - 7 X 4-3/4 L&W - W/ 1" X 1" PLASTIC CONE	0.225 LB	
15404	A3 STD - 7-5/8 X 4-3/4 L&W - W/ 1" X 1" PLASTIC CONE	0.240 LB	
15416	A3 STD - 11 X 4-3/4 L&W - W/ 1" X 1" PLASTIC CONE	0.272 LB	
15453	A3 STD - 7 X 8-1/4 L&W - W/ 1" X 1" PLASTIC CONE	0.310 LB	
15454	A3 STD - 7-5/8 X 8-1/4 L&W - W/ 1" X 1" PLASTIC CONE	0.315 LB	
15300	A4H HEX STD- 6" X 4-3/4" L&W - W/ 1" X 1" PLASTIC CONE	0.219 LB	
700052	A4H HEX STD - 8" X 4-3/4" L&W - W/ 1" X 1" PLASTIC WASHER	0.258 LB	
15306	A4H HEX STD - 8" X 4-3/4" L&W - W/ 1" X 1" PLASTIC CONE	0.240 LB	
15309	A4H HEX STD - 9" X 4-3/4" L&W - W/ 1" X 1" PLASTIC CONE	0.250 LB	
15312	A4H HEX STD - 10" X 4-3/4" L&W - W/ 1" X 1" PLASTIC CONE	0.260 LB	
15315	A4H HEX STD - 11" X 4-3/4" L&W - W/ 1" X 1" PLASTIC CONE	0.270 LB	
15318	A4H HEX STD - 12" X 4-3/4" L&W - W/ 1" X 1" PLASTIC CONE	0.290 LB	
15324	A4H HEX STD - 14" X 4-3/4" L&W - W/ 1" X 1" PLASTIC CONE	0.300 LB	
15327	A4H HEX STD - 15" X 4-3/4" L&W - W/ 1" X 1" PLASTIC CONE	0.337 LB	
15330	A4H HEX STD - 16" X 4-3/4" L&W - W/ 1" X 1" PLASTIC CONE	0.330 LB	
15336	A4H HEX STD - 18" X 4-3/4" L&W - W/ 1" X 1" PLASTIC CONE	0.355 LB	
15340	A4H HEX STD - 20" X 4-3/4" L&W - W/ 1" X 1" PLASTIC CONE	0.393 LB	
15344	A4H HEX STD - 24" X 4-3/4" L&W - W/ 1" X 1" PLASTIC CONE	0.440 LB	
15350	A4H HEX STD - 30" X 4-3/4" L&W - W/ 1" X 1" PLASTIC CONE	0.520 LB	
15367	A4H HEX STD - 6" X 8-1/4" L&W - W/ 1" X 1" PLASTIC CONE	0.300 LB	
15370	A4H HEX STD - 8" X 8-1/4" L&W - W/ 1" X 1" PLASTIC CONE	0.322 LB	
15371	A4H HEX STD - 9" X 8-1/4" L&W - W/ 1" X 1" PLASTIC CONE	0.333 LB	
15372	A4H HEX STD - 10" X 8-1/4" L&W - W/ 1" X 1" PLASTIC CONE	0.393 LB	
15375	A4H HEX STD - 12" X 8-1/4" L&W - W/ 1" X 1" PLASTIC CONE	0.369 LB	
15377	A4H HEX STD - 14" X 8-1/4" L&W - W/ 1" X 1" PLASTIC CONE	0.392 LB	
15378	A4H HEX STD - 15" X 8-1/4" L&W - W/ 1" X 1" PLASTIC CONE	0.419 LB	
15379	A4H HEX STD - 16" X 8-1/4" L&W - W/ 1" X 1" PLASTIC CONE	0.415 LB	
15381	A4H HEX STD - 18" X 8-1/4" L&W - W/ 1" X 1" PLASTIC CONE	0.450 LB	
15383	A4H HEX STD - 20" X 8-1/4" L&W - W/ 1" X 1" PLASTIC CONE	0.450 LB	
15387	A4H HEX STD - 24" X 8-1/4" L&W - W/ 1" X 1" PLASTIC CONE	0.500 LB	
15393	A4H HEX STD - 30" X 8-1/4" L&W - W/ 1" X 1" PLASTIC CONE	0.580 LB	

SNAP TIES - W/ 1" X 1" PLASTIC CONES



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MANUFACTURER

Dayton Superior Corporation 1125 Byers Road Miamisburg, OH 45342 Customer Service: 888-977-9600 Technical Services: 877-266-7732 Website: www.daytonsuperior.com

WARRANTY (ACCESSORIES)

Limited Warranty. Dayton warrants, for a period of 60 days from the date of shipment (three years from the date of shipment in the case of formwork, excluding any consumable Products included with such formwork), that Products and any associated application drawings and engineering services provided by Dayton ("Ancillary Services") will be free from defects in material and workmanship and, in the case of custom designed formwork, that the formwork will meet the specifications set forth in the design drawings approved by Dayton and Customer. Any claim under this warranty must be made in writing within such warranty period. If any Product and/or Ancillary Service covered by a timely claim are found to be defective, Dayton will, within a reasonable time, make any necessary repairs or corrections or, at Dayton's option, replace the Product. Unless pre-authorized by Dayton in writing, Dayton will not accept any charges for correcting defects or accept the return of any Product. This warranty will not apply to any Products that have been subjected to misuse, neglect, storage damage, misapplication, accident or any other damage caused by any person other than Dayton, or that have not been maintained in accordance with Dayton's specifications. THIS LIMITED WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES AS TO THE PRODUCTS AND ANCILLARY SERVICES. DAYTON MAKES NO OTHER WARRANTIES OR GUARANTEES. EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE. THE REMEDIES SET FORTH IN THIS SECTION ARE CUSTOMER'S EXCLUSIVE REMEDY FOR BREACH OF WARRANTY.