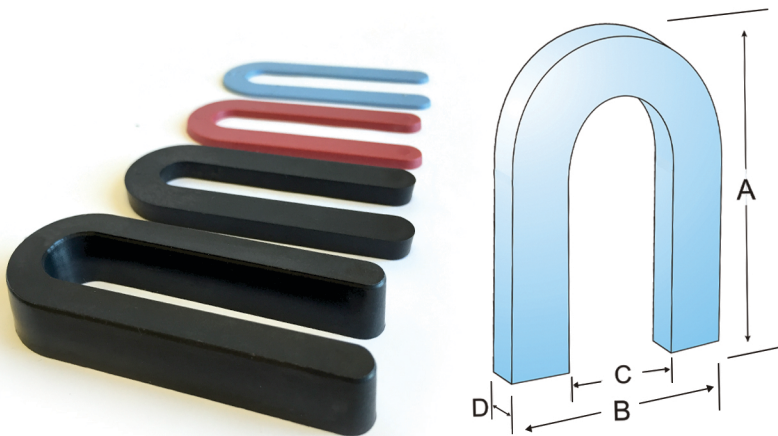




HIGH IMPACT PLASTIC SHIMS

Simplify Every Leveling Requirement With Econ-O-Shim®

- Economical
- Color coded thicknesses
- Available in a wide variety of sizes
- Excellent compressive strength
- Save time, money and labor
- Econ-O-Shims® are unaffected by micro-organisms and alkalis, ground chemicals and liquids.
- Econ-O-Shims® will not rust, rot, stain or leach
- Compressive strength of 10 to 12,000 psi

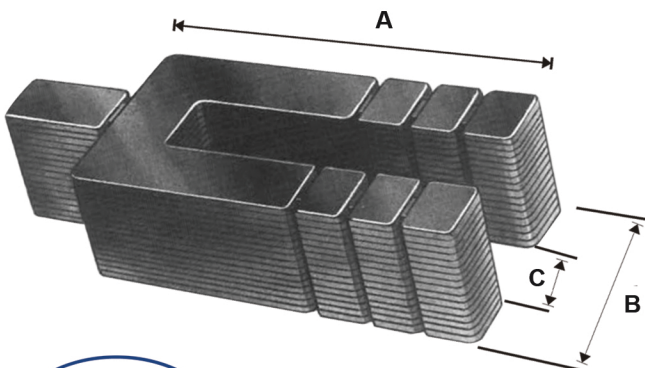


	Catalog #	Length A	Width B	Slot C	Thickness D	Color
10 series	16	2"	1½"	½"	1/16	Blue
	18				1/8	Red
	14				1/4	Black
	14S				1/4 SOLID	Black
	13				3/8 SOLID	Black
	12				1/2 SOLID	Black
20 series	26	3"	2-5/16"	13/16"	1/16	Blue
	28				1/8	Red
	24				1/4	Black
	24S				1/4 SOLID	Black
	23S				3/8 SOLID	Black
	22S				1/2 SOLID	Black
30 series	36	3½"	1½"	½"	1/16	Blue
	38				1/8	Red
	34				1/4	Black
	34S				1/4 SOLID	Black
	33S				3/8 SOLID	Black
	32S				1/2 SOLID	Black
50 series	56	4"	3"	13/16"	1/16	Blue
	58				1/8	Red
	51875				3/16	Orange
	54				1/4	Black
	54S				1/4 SOLID	Black
	53S				3/8 SOLID	Black
	52S				1/2 SOLID	Black
	5625				5/8	Black
	575				3/4	Black
	5875				7/8	Black
51	1	Black				
80 series	86	2"	2½"	7/16" bottom 5/16" middle	1/16	Blue
	88				1/8	Red
	84S				1/4 SOLID	Black
	Taper	3 3/8"	1½"	½"	¼- 1/16"	Black



Other sizes as well as custom design is available - Call with your requirements

ECON-O-SHIM® STACK SHIM



- Adjustable Heights
- Available in 4 sizes
- Conveniently Packaged
- Adjustable Lengths
- Time and Labor Savings
- Easy to Install

Stack shim allows up to 4 length adjustments—up to 16 thickness adjustments. 3", 3-½", 4-¼", and 5" lengths. 16 shims are heat sealed into 1" stacks. Will not rust, stain or leach. Custom sizes available, call with your requirements.

CATALOG #	LENGTH (A)	WIDTH (B)	SLOT (C)
SS16S	3"	1-15/16"	5/8"
SS16	3 ½"		
SS16L	4 ¼"		
SS16XL	4 ¾"		



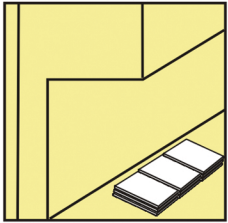
web www.deslinc.com

phone 800-743-4106

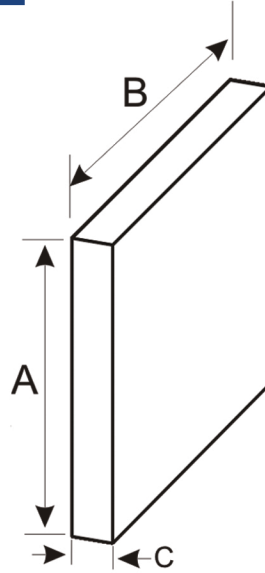
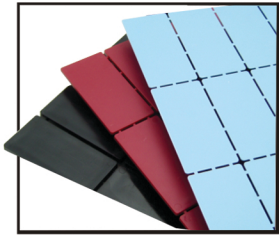
fax 877-743-4106



VERS-A-SHIM® SHIM STRIPS



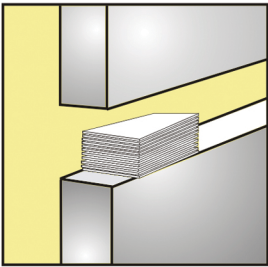
- Assures accurate placing and leveling of precast panels, tilt-up walls, structural and architectural components.
- Has excellent stability, eliminates rust, stained concrete, etc.
- Less expensive and more versatile than steel.
- Convenient thicknesses, lengths and widths.
- Will not rust, rot, stain or leach concrete.
- Available in convenient thicknesses, lengths and widths which permit precise leveling and alignment.



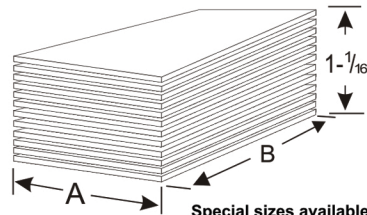
Other sizes available.

Catalog No	A	B	C
PC1116			1/16
PC1118	1"	1"	1/8
PC1114			1/4
PC1112			1/2
PC2116			1/16
PC2118	2"	1"	1/8
PC2114			1/4
PC2216			1/16
PC2218	2"	2"	1/8
PC2214			1/4
PC2238			3/8
PC2212			1/2
PC3316			1/16
PC3318	3"	3"	1/8
PC3314			1/4
PC3312			1/2
PC4216			1/16
PC4218	4"	2"	1/8
PC4214			1/4
PC4416			1/16
PC4418	4	4"	1/8
PC4414			1/4
PC4412			1/2
PC4616			1/16
PC4618	6	4"	1/8
PC4614			1/4
PC4816			1/16
PC4818	8	4"	1/8
PC4814			1/4
PC5516			1/16
PC5518	5	5	1/8
PC5514			1/4
PC6216			1/16
PC6218	6	2	1/8
PC6214			1/4
PC6616			1/16
PC6618	6	6	1/8
PC6614			1/4
PC6816			1/16
PC6818	6	8	1/8
PC6814			1/4

VERS-A-SHIM® VERS-A-PACKS



- Pre-assembled packages of shims designed for precise placing of large load bearing precast units.
- Eliminates correction of elastomeric drift.
- Can be compressed sufficiently at post tensioning to allow load transfer to the grout.



Special sizes available

- 17 pieces; 1/16" thick, HEAT-SEALED together on adjacent sides.
- Peel off shims in " 1/16" increments to obtain the correct height adjustment.

CATALOG No	THICKNESS	A	B
SP22VS	1-1/16"	2	2
SP33VS		3	3
SP44VS		4	4
SP46VS		4	6
SP55VS		5	5
SP66VS		6	6
SP68VS	6	8	
SP46VS-2VS	2-1/8"	4	6

VERS-A-SHIM® MULTI-PACKS

Vers-A-Shim Multi-Pack 4" x 6" x 1-1/16" pack contains (1) 1/16", (2) 1/8" & (3) 1/4" shims rubber-banded together for easy height adjustment. Color coded by thickness. Each shim has no-slip serrations.

CATALOG No	A	B	HT
SP44MB	4	4	1-1/16"
SP46MB	4	6	1-1/16"



ENGINEERING SPECIFICATIONS

- Compressive strength of 10,000 psi with no fracture
- Coefficient of linear expansion is 3 to 5 x 10-5 inches/inch/°C.

- Vers-A-Shim® Multi-Packs are unaffected by liquids, ground chemicals, alkalis and micro-organisms. Performance characteristics are stable and predictable.
- Pre-assembled packages of shims designed for precise placing of large load bearing precast units.
- Eliminates correction of elastomeric drift.
- Can be compressed sufficiently at post tensioning to allow load transfer to the grout.



www.deslinc.com
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