HOMEPRIDE

Double Disc Anchor with 4" & 6" Disc



Shaft: 3/4", Length: 36",

Discs: 6" & 4"

Recommended for Soil Class 4

0120019 6/Bundle; 180/Skid 0121019 6/Bundle; 180/Skid, Galvanized



0120003

Single Disc Anchors

Earth anchor with disc and double fastening and tensioning head.

Recommended for Soil Class 4

With 6" Disc

0120000 48" L, 5/8" Shaft; 6/Bundle, 180/Skid 0120003 48" L, 3/4" Shaft; 6/Bundle, 180/Skid 0120001 36" L, 3/4" Shaft; 6/Bundle, 180/Skid

With 8" Disc

0120020 60" L, 3/4" Shaft; Each

Galvanized Single Disc

0120400 48" L, 5/8" Shaft Galv., 6" Disc, 6/Bdl. 0120401 48" L, 3/4" Shaft Galv., 6" Disc, 6/Bundle, 180/Skid

0120402 60" L, 3/4" Shaft Galv., 8" Disc, 6/Bundle, 180/Skid

ZipCap Anchor Stabilizer HOME PRIDE



Easy to install; screws into ground with anchor when you use a ZIPCAP adapter. Saves money; you don't need to stock two types of anchors. Saves space; packaged 8 to a box for easy transport. Better performance; free-floating ZIPCAP doesn't move when anchor pulls vertically.

More flexibility; approved for soil class 2 & 3 with 0120004 and soil class 4 with 0120019.

0120050 HP34 & HP3 3/4" x 30" Anchor, 4" Discs,

150/Skid (F/Class 3)

0120051 HP34 & HP17 3/4" x 36" Anchor, 6" Discs, 0120050

110/Skid (F/Class 4)

0120029 Electric Anchor Adapter for Zip Cap

Double Disc Anchors

Double 4" disc earth anchor with double fastening and tensioning head for use with straps. Designed to be augured into extremely hard soil where 6" disc anchor will not suffice. Two 4" discs. 200/Skid: 8/Bundle.

Recommended for Soil Classes 2 & 3

0120004 30" L, 3/4" Shaft;

0121004

0120011 48" L. 3/4" Shaft

0120012 42" L. 3/4" Shaft

0121012 Same as 0120012, but Galvanized

8/Bundle, 200/Skid Same as 0120004. but Galvanized 0120008 30" L, 5/8" Shaft; 8/Bundle, 200/Skid 0120004

Minute Mananchors, ... **E-Z Anchors**

Save time and money with one-step stabilized anchors for decks and steps. Easy to install, needs no concrete. Built-in stabilizer head and compacting disk, pitched dual blades. Approved for use in Alabama for Class 3 Soil.

0120025 3/4" Shaft, 30" L 4430 36" with 4" and 6" disks. 150/Skid

0120023 36" w/ 4" and 6" disks

Not stocked at all locations

Cross Drive Anchors

Drive anchor with fastening and tensioning head, 3/4" shafts. Welded tubing guides the two 48" long drive rods. Designed to be driven into solid rock. 200/Skid; 4/Box.

Recommended for Soil Class 1/Solid Rock

0120002 48" Long **0120010** 36" Long **0120017** Head Only

0120048 36" Rod Only



ZipCap



0120028 HP34 ZIPCAP only, 8/Bdl.



Appliances

Minute Mananchors, ... **GW-2 Anchor**

Nu Concept Anchor includes:





0120022 GW-2 Soil Anchor 0121022 GW-2 Soil Anchor, Galvanized



6"

Patio Slab Anchors

Patio slab hooked rod attachment with fastening and tensioning head installed when pouring concrete slab. 16/Box HOMEPRIDE

0120007 "L" Anchor

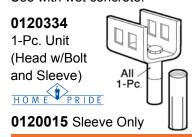
0121007 "L" Anchor, Galvanized

0120005 "J" Anchor w/Swivel Head

0121005 "J" Anchor w/Swivel Head, Galv.

Anchor Head With Sleeve

Use with wet concrete



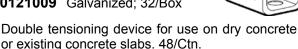
Solid Eye Adaptor



0120209 24/Ctn.

Anchor Head HOME PRIDE **With Lag Bolt**

0120009 2-Pc. Unit; 32/Box 0121009 Galvanized; 32/Box



0120014 Head Only

0121014 Head Only - Galvanized

0120018 5/8" Lag Bolt Only

Anchor Bolt & Nut



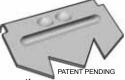
Knurled bolt increases friction between strap and bolt shaft for greater strength than smooth bolts. Slotted for use with strap. Not included with anchor.

0120006 400/Keg, 8/bag

M-Plate Stabilizer HOME PRIDE



- More cutting points for better balance
- Smaller and shorter plate is easier to get into ground.



"Power Ridge" provides extra strenath for as much or more resistance than traditional plates

- More resistance concentrated at the top of the anchor, so plate performs as good or better than traditional plates even though it is smaller
- Meets all state requirements except FL, so can replace traditional stabilizer plates
- Average installation in 1/3 the time of traditional plates

0120188 7"H x 12"W M-Plate, 8/Box 0121188 7"H x 12"W M-Plate 8/Box, Galvanized

Anchor Stabilizing Device

Prevents anchors from becoming loose by cutting through the soil when heavy winds occur.

Required in most anchor installations.



0120180 Stabilizer 12"H x 12"W 0121180 Stabilizer 12"H x 12"W, Galvanized

Stabilizer Plate



ABS Lateral Stabilizer Plate. Designed for loose soil conditions. 10" x 24" Class 4B Fla.; 6/Bdl.

0120186

Stabilizer Plate

Wind Zones 2 & 3



ABS Stabilizer Plate 1055-19

0120181



No more scraped up hands!

One handed operation tightens bolt & strap at the same time. 15/16" impact socket on one side and a 15/16" nut on the other. Combine with your own ratchet and 15/16" socket, and you have the fastest way to tighten slotted bolts.

0380107



Single Buckle with Strap

Galvanized strap with single buckle for fastening around home frame. 4/Bdl.

0120290 w/7' L Strap; Boxed; 48/Ctn.

0120308 w/7' L Strap; Bulk

0120275 w/8' L Strap; Boxed; 48/Ctn.

0120295 w/8' L Strap; Bulk

0120291 w/10' L Strap; Boxed; 32/Ctn.

0120292 w/10' L Strap; Bulk 0120294 w/15' L Strap; Bulk

Strap Buckle

Steel strap buckle for use in fastening strap around frame of mobile home.



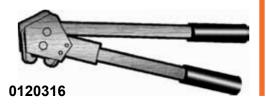
0120311 2-Slot Buckle; 200/Bx 0120314 2-Slot Buckle; Each 0120300 1-Slot Buckle; Each

Strap Protector

Attaches between strap and I-beam to prevent cutting or breaking.

0120283

Strap Seal Crimping Tool



7' Column Tie-

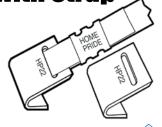


For marriage wall columns where opening is 48" or larger. Fasten to the column above the normal up-lift straps or to block with 13#8 1-1/4" screws (minimum).

0120435 HP38 HOME



Frame Clamp II with Strap



Frame clamp with strap for fastening around bottom flange of home frame. 4/Bdl.

0120313 Clamp II Only; 24/Ctn. 0120324 w/6' L Strap; Bulk 0120325 w/7' L Strap; 48/Box 0120329 w/7' L Strap; Bulk

0120330 w/8' L Strap; Bulk 0120276 w/8' L Strap; 48/Box

0120326 w/10' L Strap; 32/Box 0120348 w/10' L Strap; Bulk

0120312 w/12' L Strap; Bulk

0120331 w/12' L Strap; 32/Box

0120327 w/15' L Strap; 32/Box 0120328 w/15' L Strap; Bulk

Anchor Strap



1-1/4" wide (with standard galvanized coating) strapping exceeds 4,725 lbs. breaking strength. (100 lb. roll: approx. 650'.)

0120301 37' L Roll, G-60; 12/Ctn. 0120307 100 lb. Roll. G-60

Same as above but with galvanized coating, approved for Florida.

0120431 37' L Roll, G120; 12/Ctn. 0120430 100 lb. Roll, G120

Strap Seal

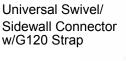


Secures strapping together with buckles or frame clamps. Must use strap seal crimping tool (120316). 300/Ctn.

0120299



Strap Connector





0120417 Galvanized Strap; 6' 0120482 Galvanized Strap; 8'

Strap with Quick Connector



0120380 6' Strap with Small Connector Hole 0120384 7' Strap with Large Connector Hole

0120383 5' G120 Strap with Large Connector Hole (F1 Approved)

Heating & Cooling

Roof Bracket

Use for cable or strap passing over the mobile home. Holds straps or cable away from roof and sides. 100/Ctn. (Black steel, not galvanized.)



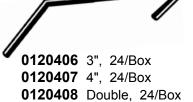
0120302 6", 24/Box

0120304 L-Bracket for Hurricane Strap

Beam Hooks

Use with swivel frame connectors for attaching anchor straps to I-beams.

Not stocked at all locations



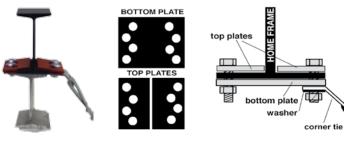
Swivel Connector with Strap



Factory attached strap for applications where use of standard frame ties is prohibited. To be used with beam hook. 4 per box. (Not stocked at all locations)

0120415 5' L Strap with Swivel Connector, 400/Skid
0120481 6' L Strap with Swivel Connector, 400/Skid
0120404 7' L Strap with Swivel Connector, 400/Skid
0120405 10' L Strap with Swivel Connector, 400/Skid
0120416 12' L Strap with Swivel Connector, 200/Skid

Longitudinal Frame Tie (4 Bolt)



Use outside holes for 3-1/2" to 4" flanges; use inside holes for 2" to 3" flanges. For Wind Zone 1. 4 1/2" x 1-1/2" Grade 5 machine bolts and 8 1/2" high strength washers included.

0120420 MMA34/2822

Minute Mananchors, ...

Corner Tie With 7' Strap

0120421 2709, 400/Skid Minute Mananchors,

Angle Bracket

Use with swivel frame connectors for attaching anchor straps to I-beams.



0120409 HP24, 24/Box

0120418 Replacement Nut and Bolt, 50/Box

Not stocked at all locations

Gator Clamp

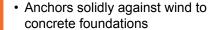
(Longitudinal Beam Clamp)

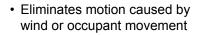
Use with swivel frame connectors for attaching anchor straps to I-beams.

0120410 HP28, 4/Pk

Not stocked at all locations

Stable Safe Tie Downs





· No hurricane straps are required

Takes only minutes to install

· Adjusts in seconds to the exact height

· Requires no maintenance

Install when concrete is being poured

16/Box

0120333

Vinyl Coated, Galvanized Cable



Heavy duty, ABS Molded Plastic Cable:

Size: 1/8 x 3/16"; Const.: 7x7

B.S. lbs.: 1700; S.W.L. Lbs.: 340 Wt.: 20.1; Spool: 6"

0120470 500' L



Heating & Cooling

Electric Anchor Machine



Features 12 RPM, 1/2 HP, 115 volt, 6 cycle, 9 amp motor, on-off, forward-reverse switches. With its 12 RPMs, it far outpaces any 6- or 9-RPM units. When running off a generator, a minimum of 4500 watts is required.

0120315 Reversing Switch

0120317 Anchor Adapter Only

0120318 On-Off Replacement Switch **0120319** Electric Anchor Machine Only

HOMEPRIDE



0120317

Anchor Adapter Only

Anchors may be effectively and safely installed manually, but the electric auger machine will make the job easier and faster. Remember, however, that this method of installation requires two people.

Always make sure to avoid underground water, phone and power lines.

Attach the anchor to drive machine. Line up the auger with the strap and start machine. Install anchor at a slight angle (12° - 15°) underneath the house. This will ensure that the head of the anchor will be concealed behind future skirting.

RIDGID 700 Portable Power Drive



Heavy-duty hand-held power drive. Features reversible 115V or 230V universal motor. Horse-power: 1/2; RPM: 32; Weight: 25 lbs.; 115 AC. All shafts are ball-bearing mounted. Gears are packed in grease. Spring-loaded adapted pawls with forged steel spindle gear. No load: 7.5 amps, 750 watts With load: 18.0 amps, 1750 watts. Includes: drive, metal carrying case, attachment handle, connector, square adapter. CSA approved. Approved to UL standards

(NRTLC).

0120260 Ridgid 700 Drive Installer Package **0120261** 1" Adaptor



0120264 Replacement Brushes

0120263 Square Adapter Assy. (HP71)



Hydraulic Earth Drill



Portable:

for one person operation and easy maneuverability

Torque Free:

for maximum operator safety and no kick back

Hydraulic:

Powerful 11 HP Honda power source is reliable and reversible

Versatile:

Fencing, foundations, soil sampling, anchor installation & more



Little Beaver's Hydraulic Earth Drill has a highly maneuverable three-wheel chassis with pneumatic tires, a five-gallon hydraulic reservoir and an 11 HP engine. Patented torque tube eliminates the kickback found on other earth drills, so one-man drilling is safe, fast and productive.

0120710 Complete Assembly includes:

Little Beaver 11 HP Power Source Anchor Handle Attachment

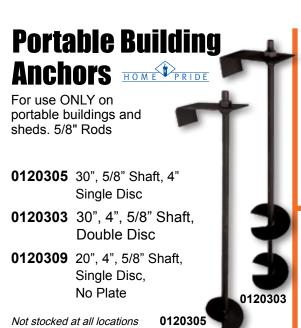
Anchor Adaptor

0120700 Power Source

0120701 Handle Attachment

0120702 Replacement Adaptor

Specifications Subject to Change without Notice





* Note: Head on 0120026 not welded to shaft of anchor

0120026* 24" for Rock, 3/4" Shaft, 200/Skid
0121026 Same as 0120026, but Galvanized
0120024 26" with Cable & Lag, 5/8" Shaft
0120032 34" for Coral with Head, 3/4" Shaft
0120033 30" for Asphalt, 3/4" Shaft, HP9-A, 200/Skid
0120034 30" for Asphalt with Bolt Hole,

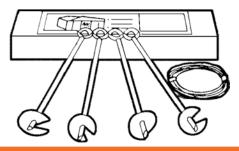
3/4" Shaft, 2 Hole Bracket **0120039** 24" U-Shaped Barb Anchor

Not stocked at all locations

Shed Anchor Kit Minute Mananchors, ...

Four Eye Anchors 15" Long, w/ 3" Disk and 50' of 500 lb. test cable.

0120306 Shed Anchor Kit





Eye Anchor





Shaft: 5/8" Eye: 1-1/2" 0120101 48" L; 6" Single Disc **0120102** 30" L; 4" Single Disc **0120115** 30" L; 4" Disc

0120021 30" L; Double 4" Discs **0120044** Length: 5/8" x 36"

0120035 Bolt Set – *includes:* 2" Fender Washers, 1/2" Nut,

4-1/2" x 1/2" Hex Hd Bolt

0120120 Eye Anchor Adapter

AC Pad Anchor System

Easy to install. No cables. No special tools. Great theft deterrent. Two anchors plus Tek screws included with system.

0120040 AC Pad Anchor System



Heating & Cooling

Soil Test Probe Kit

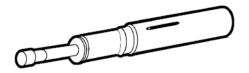


Determines soil conditions below the surface near the anchor's helical plate. Provides maximum anchor holding strength by insuring the use of the proper anchor for each soil condition. Complete with carrying case, torque wrench, wrench adapter and instructions.

0120321

Minute Mananchors, ...

Pocket Penetrometer





Direct-reading scale in tons/square feet. Ground and polished stainless-steel loading piston. Calibrated spring and penetrometer body plated for rust-resistance and long life. Complete with convenient belt-loop carrying case.

0120322 Penetrometer **0120323** Foot



(Pier not included)

Poly**Vůlc. Pier Pad**

Lightweight, heavy-duty recycled materials, superior drainage.
Reduces Worker's Comp. claims.
New design is **stronger** than ever with more surface area to distribute weight evenly for greater pier spacing so you need fewer pads!
Answer to **new regulations** calling for larger footprint pad for heavier homes.

Cost efficient: costs LESS and is stronger than stacking THREE of the competitor's pads to handle the same weight. 100% recycled composite materials.



0265440 16" x 16" x 1"; 15/Bundle; 405/Skid **0265444** 17" x 23" x 1"; 15/Bundle; 240/Skid **0265431** 18.5" x 18.5" x 1"; 15/Bundle; 270/Skid **0265432** 20" x 20" x 1"; 15/Bundle; 270/Skid **0265448** 24" x 24" x 1"; 15/Bundle; 160/Skid

ABS Oval Foundation Pads

For use on mobile, manufactured homes, and modular housing. Patent #5503500 and other Patents Pending

Benefits: Easy Installation, Cost Efficient, Thicker, Lighter, and Stronger, Maximize Time and Areas of Labor, Saves On Shipping and Handling, Made from Recycled Materials



17" x 22" Oval Pad Shown

Iten	ı #	Oval Pad Size	Max. Load Capacity (lbs.)
0265	205	16" x 18.5"	6,000
0265	206	17" x 22"	7,500
Spec Ord		17.5" x 22.5" (Oklahoma Pad)	8,000*
0265	208	17.5" x 25.5"	9,000*
0265	209	21" x 29"	12,000*
0265	210	23.25" x 31.25"	9,388*

^{*} Concrete blocks are only rated at 8,000 pounds. 8,000 lbs and higher must be double blocked.

ABS Square Foundation Pads

For use on all mobile and manufactured homes, including HUD approved homes and modular housing. Patent #5503500 and other Patents Pending

Benefits: Same As Above 24" x 24" Square Pad Shown

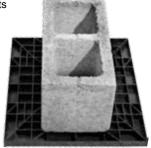
Item #	Square Pad Size	Max. Load Capacity (lbs.)
0265200	16" x 16"	5,333
Special Order	13" x 26"	2,375
0265202	18.5" x 18.5	7,100
0265203	20" x 20"	8,250*
0265204	24" x 24"	8,000*

Concrete blocks are only rated at 8,000 pounds. 8,000 pounds and higher must

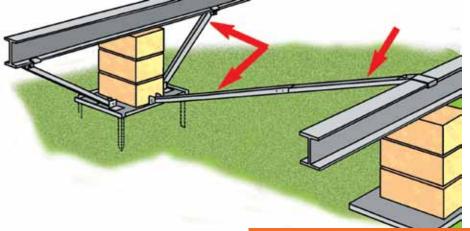
ABS Foundation Pad®

- · Bigger, thicker, stronger and better
- · Lighter than concrete, saves labor
- Larger pads to increase spacing, by up to 12% saving time and material on pier sets
- Easily stackable for larger pad area and wider pier spacing
- Triple stack for 4, 5 & 6 Sq. Ft. to maximize pier spacing

0265445 16" x 22.5" x 2.5 sq ft 0265446 17" x 25" x 3 sq ft 0265447 16" x 18" x 2 sq ft 0265448 24" x 24" x 4 sq ft



Minute Mananchors, inc. **Longitudinal & Lateral Stabilizing Systems**



Top-quality heavy gauge steel throughout system

Versatile: provides combined lateral and longitudinal support, or only lateral, or only longitudinal

Flat pad design installs easily, eliminates digging and driving foundation pad into ground

the length of

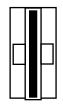
Exceeds requirements for all wind zones. Eliminates frame ties and stabilizers, saving time and money.

- Versatile: provides combined lateral and longitudinal support, or only lateral, or only longitudinal
- Flat pad design installs easily. eliminates digging and driving foundation pad into ground
- Top quality, heavy gauge steel provides stability
- Utilizes adjustable tubing for structural integrity with less inventory
- Easy to install and neatly packaged for warehousing and transport

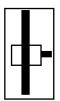
Lateral

Longitudinal





Lateral/Longitudinal



Minute Mananchors, inc

Longitudinal System

as needed for proper zone:

Zone 1		Zones	2 & 3	
0120355	39"*	0120397	39"*	
0120356	44"*	0120398	44"*	* Refers to the leng
0400057	E011#	0400000	E0114	the bracing tube

0120357 53"* 0120399 53"* Longitudinal system includes the following,

> 20" Galvanized Steel Pad Beam Clips w/Hardware 1.5" Square Bracing Tubes

Lateral/Longitudinal System

Zone 1		Zones 2	2 & 3	
0120377	39"*	0120373	39"*	
0120378	44"*	0120374	44"*	* Refers to the length of
0120379	53"*	0120375	53"*	the bracing tube

Lateral/Longitudinal system includes the following, as needed for proper zone:

20" Galvanized Steel Pad 60" Adjustable Lateral Tube w/Hardware Beam Clips w/Hardware 2 - 1.5" Square Bracing Tubes

Lateral System

Not stocked at all locations

0120370 Lateral System

Lateral system includes the following:

1 - 20" Galvanized Steel Pad

1 - 60" Adjustable Lateral Tube with Hardware

Replacement Pins for Pan Systems

0120368 16" Pin



Concrete Dry Set Longitudinal System includes:

- 2 0120346 Dry Set Flanges and Hardware
- 2 0120350 Beam Clips With Hardware
- 2 1.5" Square Bracing Tubes

let/Dry Set Systems

0120385 39" Dry Set Longitudinal System 0120386 44" Dry Set Longitudinal System 0120387 53" Dry Set Longitudinal System

60" Lateral Dry Set System includes:

- 1 0120346 Dry Set Flange and Hardware
- 1 0120349 60" Lateral Tube and Hardware

0120395 Lateral Dry Set System Assy.

0120340 Lateral Dry Set System Assy. (for Missouri)

Wet Set Longitudinal System includes:

- 2 0120347 Wet Set Flanges and Hardware
- 2 0120350 Beam Clips With Hardware
- 2 1.5" Square Bracing Tubes

0120388 39" Wet Set Longitudinal System 0120389 44" Wet Set Longitudinal System 0120390 53" Wet Set Longitudinal System

60" Lateral Wet Set System includes:

- 1 0120347 Wet Set Flange and Hardware
- 1 0120349 60" Lateral Tube and Hardware

0120396 Lateral Wet Set System Assy.

Guide to Components for

Longitudinal & Lateral Stabilizing Systems

These are the components of the assemblies on these two pages. You do NOT need to order them separately, but the following part numbers and descriptions are provided for your information.



0120350

Beam Clip (bottom of beam) with Bolts & Nuts



20" Galvanized Steel Pier Pad 0120358 w/16" Drive Pins

0120368 16" Pins

0120320 Replacement Hardware Pack **Hardware Pack Contains:**

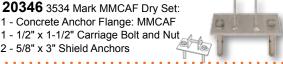
- (2) 2" x 7-3/4" Lateral Clamps (top of beam)
- (2) 1-5/8" x 2" Tube Clamps
- (4) 1/2" x 2-1/2" Bolts & Nuts
- (2) Instruction Sheets



- (2) 1/2" x 1-1/2" Bolts & Nuts
- (2) 1/2" x 1-3/8" Washers
- (8) 1/4" x 3/4" Self Drilling Screws

0120346 3534 Mark MMCAF Dry Set:

- 1 1/2" x 1-1/2" Carriage Bolt and Nut
- 2 5/8" x 3" Shield Anchors



0120347 3536 Mark MMCFW Wet Set:

- 1 Concrete Anchor Flange: MMCFW
- 1 1/2" x 1-1/2" Carriage Bolt and Nut



0120349 60" Adjustable Lateral Tube With Hardware (3530)

0120352 39" L. Square Bracing Tube 0120353 44" L. Square. Bracing Tube

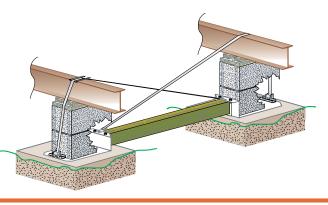
0120354 53" L. Square Bracing Tube

0120359 65" x 1.5" Square Bracing Tube (Optional)



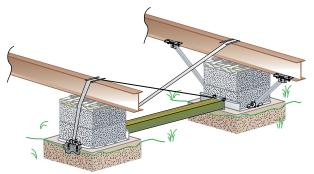


VECTOR SYSTEM LATERAL STABILIZATION FOR CONCRETE





0120441 - Single block pads with hardware, swivel straps and slotted bolts.



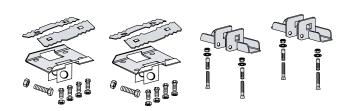


0120440 - Double block pads with hardware, swivel straps and slotted bolts.

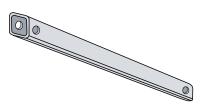
Longitudinal Stabilization Hardware Kit for Concrete

0120477 - Includes 2 beam clamps, tension brackets, nuts and bolts.

For use with 0120440 & 0120441, (longitudinal struts not included)



Struts for Longitudinal Systems



STRUTS FOR LONGITUDINAL SYSTEMS						
PART NO.	LENGTH	PIER HEIGHT				
0120473	30"	up to 2 Blocks				
0120445	39"	up to 3 Blocks				
0120446	44"	up to 4 Blocks				
0120447	53"	up to 5 Blocks				
0120448	65"	up to 6 Blocks				



Foundation Systems Component Parts List

Xi2 Ground Systems

Includes: 5' Strut Pad Hardware

0120487

Longitudinal Struts for "Ground Systems"

Part No.	Length	Pier Height
059330-30	30"	up to 2 Blocks
059330-39	39"	up to 3 Blocks
059330-44	44"	up to 4 Blocks
059330-53	53"	up to 5 Blocks
059330-65	65"	up to 6 Blocks

Special Order Only

Longitudinal Hardware Kit

0120489 (Includes 2 sets per kit: I-beam brackets, U-bolt, nuts, bolts and washers)



Longitudinal Strut

Xi System with Xi Steel Pier

0120498 - Xi, 12" steel Pier, & Longitudinal System 0120490 - Xi, 25.5" steel Pier, & Longitudinal System 0120494 - Xi, 36" steel Pier, & Longitudinal System

Steel Piers can be combined with one of the following for lateral support:

0120491 - Xi, Lateral Strut, 5' w/hardware 0120496 - Xi, Lateral Strut, 5' w/hardware - GA 0120495 - Xi, Lateral Strut, 6' w/hardware 0120497 - Xi, Lateral Strut, 6' w/hardware - GA 0120488 - Xi Steel Pier Hardware Kit



3 Sq. Ft. Pad Vector Longitudinal System

Includes 2 beam clamps,2 tension brackets, nuts &

Struts for Longitudinal System on Page B-10

0120442 - 3' Vector Pad 0120478 - Longitudinal Hardware Coatings & Cleaners

All Steel Foundation Systems

Versions of the ASF Systems are available for

every wind zone

Systems can be purchased to offer lateral

protection, or lateral & longitudinal protection

Systems are available for pre-poured concrete

sets, and pre-existing concrete sets

Cost Efficient

Longitudinal system eliminates 2 piers

Approved for use with most home

manufacturers

Eliminates Most Frame Anchors

Eliminates 2 Piers

Lateral System



- 0120525 1100 ITV Lateral Pan System
- 0120526 1100 ITCV Wet Concrete Lateral Pan System
- 0120527 1100 ITCV Dry Concrete Lateral Pan System

Lateral & Longitudinal System

For Complete System Add Appropriate Conversion Kit & Tube **To Above Lateral System**

- Wind Zone 1 & 2 0120460 Longitudinal Pan Conversion Kit
- 0120462 Longitudinal Wet Concrete Conversion Kit
- 0120461 Longitudinal Dry Concrete Conversion Kit

Longitudinal Tubes (2 req.)				Longit	tudinal Tul	bes (2 req.)
Zone 1 & 2	Size	Pier Height		Zone 1 & 2	Size	Pier Height
0120582	20"	14" - 18"		0120585	44"	30" - 40"
0120583	28"	18" - 25"		0120586	54"	36" - 48"
0120584	39"	24" - 35"				

North Carolina Lateral System

Wind Zone 1

- 0120530 NC-1100 ITV Lateral Pan System
- 0120531 NC-1100 ITCV Wet Concrete Set
- 0120532 NC-1100 ITCV Dry Concrete Set

Wind Zone 1 & 2 For Complete System Add Appropriate Conversion Kit & Tube **To Above Lateral System**

- 0120460 Longitudinal Pan Conversion Kit
- 0120464 Wet Set Concrete Conversion Kit
- 0120463 Dry Set Concrete Conversion Kit

N. Carolina Long. Tubes (2 req.)		N. Carolii	na Long. T	ubes (2 req.)	
Zone 1 & 2	Size	Pier Height	Zone 1 & 2	Size	Pier Height
0120587	20"	14" - 18"	0120590	44"	30" - 40"
0120588	28"	18" - 25"	0120591	54"	36" - 48"
0120589	39"	24" - 35"			

ASF Florida System



- 0120533 Lat./Long. Pan System - Less Longitudinal Tubes
- 0120537 Lat./Long. Wet Concrete System - Less Long. Tubes
- 0120538 Lat./Long. Dry Concrete System - Less Long. Tubes
- 0120534 Long. Pan System - Less Longitudinal Tubes
- 0120535 Long. Wet Concrete System - Less Tubes
- 0120536 Long. Dry Concrete System Less Tubes

Florida	Florida Long. Tubes (2 req.)		Florida	Long. Tul	oes (2 req.)
Zone 1 & 2	Size	Pier Height	Zone 1 & 2	Size	Pier Height
0120575	14"	12" - 18"	0120578	44"	33" - 41"
0120576	22"	17¾" - 25"	0120579	54"	40" - 48"
0120577	32"	24¾" - 33"			

ASF Michigan System



- 0120592 Dry Concrete Hardware Kit
- 0120580 5' Lateral Arm

ASF Georgia System



• 0120539 Lateral Pan System

All Steel Foundation System Replacement Parts





	Part #	Parts Desc	Pallet Qty.			
	0120366	Bolt Bag for	Bag Each			
į.	0120367	Extended I-E				
	0120582	20" Longitud	inal Arm (Painted)	4/Bndl. Each		
	0120583	28" Longitud	inal Arm (Painted)	4/Bndl. Each		
	0120584	39" Longitud	inal Arm (Painted)	4/Bndl. Each		
	0120585	44" Longitud	inal Arm (Painted)	4/Bndl. Each		
	0120586	54" Longitud	inal Arm (Painted)	4/Bndl. Each		
	0120625	5' Lateral Arr	m (Painted)	2/Bndl. Each		
	0120632	20" Longitud	inal Arm (Galvanized)	4/Bndl. Each		
ı	0120633	28" Longitud	inal Arm (Galvanized)	4/Bndl. Each		
	0120634	39" Longitud	39" Longitudinal Arm (Galvanized)			
	0120635	44" Longitud	4/Bndl. Each			
	0120636	54" Longitud	4/Bndl. Each			
	0120626	5' Lateral (G	alvanized)			
	Part #	Florida Re	placement Parts			
	0120637	18" x 1.5" Te	lescoping Arm			
		To be used v	vith one of the following ar	ms		
		Part #	Part # Longitudinal Tubes			
		0120638	ube			
		0120639	22" x 1.25" Longitudinal Tube			
	OTT.	0120640	32" x 1.25" Longitudinal T	ube		
		0120641	44" x 1.25" Longitudinal 1	ube		
		0120642	54" x 1.25" Longitudinal 1	ube		

Adjustable Outrigger



- Costs less than perimeter blocking under doors and windows
- Unaffected by frost heave
- ◆ Eliminates problems with anchor spacing
- Easy to install
- Never interferes with skirting
- Doors easily adjusted
- **Never settles**
- **Tested and approved**
- D.A.P.I.A. approved

0120280 14" Wide 0120281 16" Wide

Hydraulic Jacks

Bottle Jacks

Fifty-percent safety overload factor. Fewer parts, internally machined oil passages, smooth bearing surfaces and close tolerances ensure longer life and fewer breakdowns. No-leak "Uni-weld" construction. Can be used in vertical, angular or horizontal positions. Carrying handle included.



0410191 12 Ton Standard; 4/Ctn. 0410190 12 Ton Shorty; 4/Ctn.

0410192 20 Ton; 2/Ctn.

0410196 Repair Kit for 20 Ton 76520, 76820 (2-9/16" plunger)

0410189 Repair Kit for 12 Ton (2-9/16" plunger)

0410193 Oil Filler Plug; 25/Ctn.

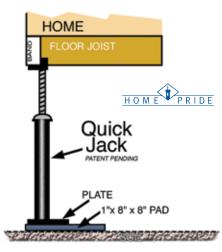


Quick-connector provides easy

removal of air hose. Uses standard shop air. Min. 9-1/2" H, max. 18-5/8".

0410050 12 Ton; 26 lbs. 0410051 20 Ton; 35.2 lbs.

Quick Jack Adjustable Perimeter Support



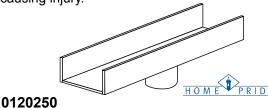
FEATURES	BENEFITS
Adjustable from 28" to 40" with threaded rod design	Set up of perimeter piers takes only minutes. SAVES TIME!
Added base blocks allow additional height	Versatile: can be used in a variety of set-up situations
Adjustable system with nut is easy to use	Homeowner can make adjustments on their own, so fewer call backs and lower service costs!
Light, compact design	Easier to transport and handle than concrete blocks
Strong: capacity of up to 4,000 lbs.	Provides all the support needed for doorways and bay windows

For use in supporting doorways and windows for manufactured housing and portable buildings.

0120285 HP62; 4/Box

Jacking Plates

Use when jacking the frame's main beam to avoid damage to the beam and voiding of the warranty. Distributes the concentrated load of the jack head to the frame members. Prevents home from slipping off the jack and causing injury.



Frame Pullers

Attach the puller to the I-Beams at the top of the frame. To be used with come-along.



0120255 Frame Pullers

B-14

Heating &

Heavy Duty Utility Rollers

These heavy duty utility rollers are a low cost alternative to other more complete systems. They have a strong steel back plate, which allows you to crib directly on top of the roller. The steel back plate can be removed. They can be rolled on most smooth hard surfaces.

0411465 Flat Top Utility Roller, 5 Ton Capacity **0411466** Point Jack Utility Roller, 5 Ton Capacity

For additional weight capacity order sets as follows.

SETS	CAPACITY	PARTS & QUANTITY TO ORDER
3 point set	27,000 lbs	2 - Flat Top + 1- Point Jack Roller
4 point set	36,000 lbs	4 - Flat Top
5 point set	45,000 lbs	4 - Flat Top + 1- Point Jack Roller

4 Point Multi-Directional System



40,000 LB CAPACITY

System includes:

- 4 5' Aluminum Rolling Channel
- 4 6 Roll High Capacity Lower Dolly
- 4 Hydraulic Jack Dolly Guide, 15"
- 4 Jack Head Plate
- 4 6 Roll High Capacity Upper Dolly

12 Ton Jacks sold separately (see page B-14). This system is not recommended for homes over 70' long

Warning:

As a safety precaution, tires and axles should be left on the home as long as possible and/or proper safety cribbing used with this equipment.

0411470

Extra Heavy Duty **Cable Puller**

ouble i uii

Capacity: 3 ton

Weight: 23.9 lbs

Includes 18' of flexible 5/16" wire cable. Portable to go anywhere. 3:1 safety factor.

0382008



Ratchet Puller

Leverage: 36:1

Capacity: 2 tons; 2:1 safety factor

1 ton; 4:1 safety factor

Lift: 6'

Galvanized 3/16" aircraft cable, plated steel frame & parts. Each unit tested before shipment. Weight: 7.2 lbs.

0382009



Minute Mananchors, inc.

Lightweight and stackable for easy storage, shipping and handling. Adjustable heights for precise installation. Only 16 piers replace the 64 concrete blocks normally required to support a 70' x 14' mobile home. Withstands in excess of 15,000 lbs. of pressure—more than 12 times the actual mobile home load of 1,268 lbs. on each stand. Ideal for quick, secure setups in dealer lots as well as the home site.

PIER HEAD NUT MUST BE ORDERED WITH EACH PIER

Painte	d Piers	Galvar	nized Piers
0120196	12"	0121196	12"
0120202	14"	0121202	14"
0120197	16"	0121197	16"
0120198	18"	0121198	18"
0120203	20"	0121203	20"
0120199	22"	0121199	22"
0120200	24"	0121200	24"
0120204	26"	0121204	26"
0120205	28"	0121205	28"
0120206	30"	0121206	30"
0120192	Pier Head w/Nut	0121192	Pier Head w/Nu

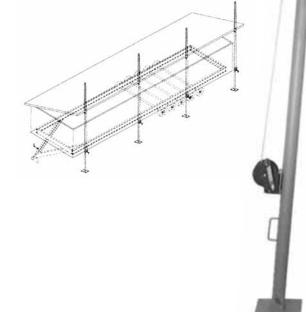
Roof Jacks

Made exclusively for the Manufactured Housing Industry

For jacking from the ground:

The fast, simple, inexpensive way to lift roofs. Jacks are adjustable for setting homes with varying pitches up to 7/12 from the ground. Adjustable from 11'6" to 18' for setting homes with a pitch up to 5/12. For pitches up to 7/12, an extension tube is provided giving jack adjustment up to 21'6". Comes with:

- 1) 12" x 12" base plate
- 1) 1500 Lb., 2-way brake winch w/cable
- 1) Steel pulley with holder
- 1) 4' lifting bracket
- 1) Roller jacking foot
- 1) 3-1/4" inside pole, 10' long
- 1) 3-1/2" outside pole, 10' long
- 1) Extension tube, 4' long



0410155 RJ-1000G;

1000 lbs. load cap. per jack. Jack weight: 95 lbs.

Tubing O.D. = 3.5"
Tubing I.D. = 3.25"





- ◆ 1/2" 100% recycled polyethylene plastic
- Virtually indestructible, even in harsh conditions
- Double-sided, skid and slip resistant
- Low cost alternative to fiberglass mats
- Easily portable
- Maintenance free

Get vehicles and equipment over lawns, through mud and across soft terrain while saving labor, bog-down time, towing charges and ground restoration fees—perfect for set-ups.

0265301 2' x 4' 0265303 2' x 8' 0265302 2' x 8' 0265304 4' x 8'

Blocks

Bundled with heavy bailing wire.



Pressure-Treated Blocks

1" x 8" x 16"

0265422 10/Bundle, 60/Skid

0265455 20/Bundle

2" x 8" x 16"

0265423 5/Bundle, 60/Skid

0265457 10/Bundle

Untreated Blocks

1" x 8" x 16"

0265428 10/Bundle

0265401 Oak; 10/Bundle

2" x 8" x 16"

0265426 5/Bundle

0265402 Oak; 5/Bundle

Dip-Treated Blocks

0265416 2" x 8" x 16"; Oak; 5/Bundle

0265415 1" x 8" x 16"; Oak; 10/Bundle

Wedges

Pressure-Treated Wedges

0265433 4"; 80/Bundle, 28/Skid

0265436 4"; 100/Bundle

Dip-Treated Wedges

0265425 3"; 30/Bundle

0265411 4"; 30/Bundle

Untreated Wedges

0265424 3"; 30/Bundle

0265400 Oak 3"; 30/Bundle

0265420 4"; 30/Bundle

0265403 Oak 4"; 30/Bundle

Not Stocked at All Locations Due to Varying State Codes and Regulations. Ask your rep which product is right for your needs.



The OTI Plastic Wedge

Benefits: No Slip Serrated Edges, Impact Resistant, Packaged Loose, Made from Recycled Materials.



OTI Cap Board



For use on all mobile and manufactured homes, including **HUD** approved homes and modular housing. Patent #D517.702



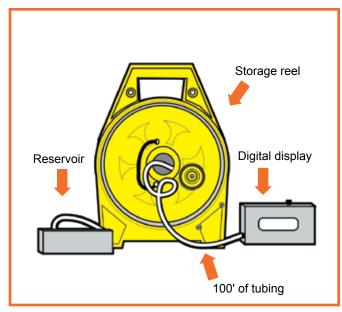
Benefits: Non-Slip Surface, UV Tested & Approved, Non-Porous (Not Affected by Freeze or Thaw) Tested & Approved, Environmentally Safe, Made from Recycled Materials.

Product #	Size	Maximum Load Capacity (lbs)
0265215	1" x 8" x 16"	8,000
0265216	2" x 8" x 16"	8,000

Electronic Water Level

Easy, accurate digital leveling for mobile homes.

- Totally sealed; just check fluid monthly
- Scale reads in inches and tenths
- ◆ Typically will level to .2" (1/5") over entire radius
- Fluid is safe to sub-zero temperatures (red RV antifreeze)
- Includes: 100' tubing, storage reel



To Use:

- 1. Place reservoir end (square block marked "THIS END UP") on solid surface such as a concrete block near one end of the home.
- 2. Place the display on the bottom lip of the frame where you want to start and level the remainder of the frame to its reading.

0380075



Roof Cap Flashing

0200055 Galvanized, 12" x 60' **0200056** Aluminum, 10" x 50' **0200057** Galvanized, 10" x 70' **0200058** Aluminum, 10" x 70' **0200059** Galvanized, 8" x 50'

Re-Usable Ridge Cap

The best alternative for retail lot set-up. Made from high density woven polyethylene providing rugged durability. Lightweight material makes for easy one-man installation using wood screws. The economical solution for temporary home protection.

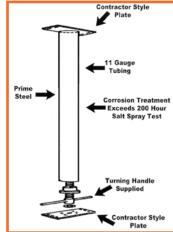
0200050 10" x 70' **0200051** 24" x 70' **0200052** 10" x 80'

0200053 24" x 80'

0263075 Wood Screws w/Washers;150/Box

Adjustable FHA Building or Basement Columns by GrowCo

- All building columns meet the specifications of ICC Evaluation Services
- Columns are available in 3", 3-1/2" and 4" diameter, 11 gauge material; lengths to 12'; adjustable or fixed lengths



- All tube and component parts are manufactured in-house assuring a consistently high quality manufactured product
- GrowCo offers a number of top-plate configurations to adapt to the material supported (Wood, Steel, LVL, etc.)
- Columns are powder coated to provide a rust resistant finish
- Crawl space and special length adjustable columns are available upon request
- All column labels have a scannable UPC for inventory control
- All GrowCo columns are constructed from materials that are made in the USA

Product #	Adjustable	Gauge	Min. FHA Load Capacity
0120450	7' 6" - 7' 10" x 3"	11	14,300 lbs.
0120451	7' 9" - 8' 1" x 3"	11	14,300 lbs.
0120452	8' 9" - 9' 1" x 3"	11	13,100 lbs.
0120453	8' 9" - 9' 1" x 4"	11	13,700 lbs.
0120455	8' 6" - 8' 10" x 3"	11	13,100 lbs.

Rumble Buttons



1-1/8" dia. steel washer with neoprene backing for the best roof leak resistance. Suggested spacing is 16" x 24". For #8 Screws. Clear Box. 4/ctn

0263027 500/Box **0263028** 100/Box

Pacstrap Polyester Cord Strapping

No splinters... no sharp edges... easy to transport and store... and PACSTRAP can be stapled through, too!



- High tensile polyester varn out performs steel and polypropylene
- Absorbs sudden impacts that might break steel strapping
- Doesn't stretch out of shape like polypropylene
- Unaffected by moisture; will not rot, rust, discolor or mildew
- Impervious to extreme temps
- Resistant to UV light and many chemicals and solvents
- Soft and pliable, so it's safe and easy to use; no recoil when cut, no sharp edges or corners
- Reusable or easily disposed
- Tie by hand or secured with buckle or a seal
- Can be stapled through

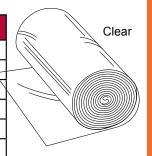
0265030 1/2" x 3900'



PERFECT FOR CLOSING OFF MOBILE HOME SEGMENTS... REPLACES FURRING STRIPS WITH EASE!

Vapor Barrier

Clear Plastic Vapor Barrier			
0265017	8' x 100'	6 ml Vapor Barrier	
0265016	10' x 100'	6 ml Vapor Barrier	7
0264996	16' x 100'	6 ml Vapor Barrier	
0265018	10' x 100'	10 ml Vapor Barrier	
0265019	12' x 100'	10 ml Vapor Barrier	
0264998	14' x 100'	10 ml Vapor Barrier	



Black Plastic Vapor Barrier			
0264997	10' x 100'	6 ml Vapor Barrier	
	14' x 100'	6 ml Vapor Barrier	_
0265005		· · · · · · · · · · · · · · · · · · ·	_
0265004	16' x 100'	6 ml Vapor Barrier	
0265002	20' x 100'	6 ml Vapor Barrier	
0265001	24' x 100'	6 ml Vapor Barrier	
0265000	16' x 150'	6 ml Vapor Barrier	
0265007	20' x 150'	6 ml Vapor Barrier	



Section 3285.505 Crawlspace Ventilation - A crawlspace with skirting must be provided with ventilation openings. The minimum net area of ventilation openings must not be less than one sq ft for every 150 sq ft of the home's floor area. The total area of ventilation openings may be reduced to one sq ft for every 1,500 sq ft of the home's floor area, where a uniform 6 mil polyethylene sheet material or other acceptable vapor retarder is installed, according to 3285.204, on the ground surface beneath the entire floor area of the home.

Section 3285.204 Ground Moisture Control - The HUD code does not permit any voids or tears in the ground vapor retarder, requires all joints to be overlapped at least 12", and allows the vapor retarder to be installed around or over footings and other obstructions. The final rule requires the thickness of the vapor retarder to be a minimum of 6 - mil polyethylene sheeting. All enclosed and skirted areas are to be provided with a ground vapor retarder, except in arid regions and areas for open porches, decks and recessed entries.

White Close-Off Film

0265027 1" x 2" x 8' (25/Bundle)

Lathes

(Furring Strips)

Wooden strips used to attach

plastic covers, etc. to homes.

0265025 2" x 2" x 8'

0265026 2" x 2" x 3'

0265028 1" x 2" x 8'



White Close-Off Film

for secondary moves		
0265003	12' x 120'	6 ml Close-Off Film
0265009	16' x 100'	6 ml Close-Off Film
0265006	14' x 300'	5 ml Close-Off Film
0265008	16' x 150'	6 ml Close-Off Film
		-

White Close-Off Tape



5.5 utility grade polyethylene patching and repair tape for close-off film and general use. White.

0360725 2" x 36 yards 0360726 4" x 36 yards Appliances

Safety riumbing E

Bottom Board

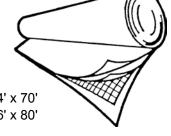
Constructed of one-ply polyethylene fabric for physical strength coated with black polyethylene film for a positive moisture barrier. (Not self-adhesive.)

0360010 28" x 100' **0360007** 4' x 600' **0360001** 14' x 4'

0360000 14' x 70' **0360008** 16' x 80'

Flexible insulating

foam core



Center-Seal

Centerline Insulator

Foam is completely sealed inside a high-strength vapor barrier sheathing

- Provides a continuous seal
- Withstands exposure to the elements
- Does not blow off during transport
- Lasts even through repeated resets
- Eliminates customer concern over visible daylight
- Superior insulation for better energy efficiency and protection against rodents and insects
- Compact, lightweight and easy to handle; no skin irritation
- Needs no special tools staples or tucks
- Installs faster than fiberglass, spray foam, etc.
- Unlike other materials, does not absorb moisture but blocks it, protecting home against structural and cosmetic damage

0265055 2" x 375'

Black Bottom Board Economy Tape

Specifically made for patching and splicing bottom board paper used in mobile homes. Excellent adhesion to wood, metal and plastic. Tears and hangs straight, no curl. Certified to meet HUD specifications of the Office of Mobile Home Standards and approved and certified for HVAC applications. 2" x 60 yards.

0360703 24/Ctn.

Premium Bottom Board Tape

Seal-Tite #620 with high tack

– a heavier adhesive layer,
twice the thickness of economy
cloth tapes, for jobs that require
exceptionally high peel and
sheer strength. 2" x 36 yards/
roll

0360704 24/Ctn.



Foam**Seal**e

Multi-purpose ridged sill plate gasket provides resilient sealing—perfect for setup of double wide mobile homes.

- **0265050** 5.5" x 50' Roll
- Fills gaps against air infiltration

2-Ply flanges make it easy to fasten Centers-Seal to

the mating surface

around perimeter of

home

- Easy to install—no special tools
- Resists moisture penetration to interior
- Helps seal out insects



Sta'-Put Spray Adhesive

Works well on bottom board, vinyl tops, metal or vinyl trim, styrofoam, foam rubber, glass, plastics and much more. Gives high solids, water-resistant bonds offering quick tack, non-wrinkling and flexibility.

0110250 16 oz.; 12/Ctn. **0110253** 40# Canister

Sta'-Put II Spray Adhesive

Spray directly onto polystyrene safely with no melt-down. Ready to bond in four minutes. Water resistant. Especially formulated for styrofoam.

0110252 13 oz.; 12/Ctn.



Sta'-Put High Temp Adhesive

For use where high temperatures are an issue. Flame resistant to approx. 225° F. Non-flammable after tacked. Welds onto surface after about one minute. Not as tacky to the touch, but offers a much stronger bond once cured.

0110256 12/Ctn.

Sta'-Put II Remover

Simplifies clean-up of overspray and removes bonded materials. Virtually no residue. Compatible with most surfaces. Not recommended for paper-printed wallpaper without vinyl coating.

0110254 15 oz.; 12/Ctn.

FLEX-PATCH Bottom Closure Mending Material

Flex-Patch is a woven polyethylene fabric, solid-coated with a specially formulated, very aggressive adhesive. An easily removed paper release is laminated to the fabric. Use scissors to cut any size patch to fit the damaged area. Shipped in a poly sleeve, 100' rolls are individually boxed.

- Neat. A Flex-Patch is almost invisible when used to repair damaged woven polyethylene bottomboards.
- * Quick. Simply cut the right size patch and peel off the paper release liner. In just seconds, the entire hole or tear is covered permanently!
- Waterproof. Both the substrate and the adhesive are unaffected by moisture or water.
- * Strong. An attempt to remove the patch will result in destruction of the patched area.
- * Permanent. Neither the substrate or adhesive will deteriorate.
- * Unaffected by Cold. Flex-Patch can be applied in below freezing temperatures and will hold regardless of the season.



MobileFlex Bottom Board Mending Kit



Ten sq. ft. (54" x 28") of Flex-Patch along with 20 sq. ft. (108" x 28") of woven polyethylene bottomboard (without adhesive) packed in a 2-1/2" diameter spiral tube. Repair small holes, tears and cuts by cutting patches from Flex-Patch or larger damaged areas where the original bottomboard is missing using bottomboard replacement material. Then, Flex-Patch can be cut into strips and applied as a tape to seal the un-coated bottomboard patch in place. Application instructions are printed on the outside of each tube.

0360005 Kit: 15 Kits/Ctn.

10 sq. ft. of Flex-Patch and 20 sq. ft. of Bottom Board

FLEX-PATCH Mending Tape

Easy-to-use tape form, perfect for small jobs. Easily removed paper release.

0360016 Mending Tape, 4" x 100' roll. **Boxed**



ECONO-MEND Economy Mending Tape

Same as above, only with no release paper, 4" x 165' roll.

0360011 4" x 165'

