

LANDSCAPE PRODUCT CATALOG

May 2003

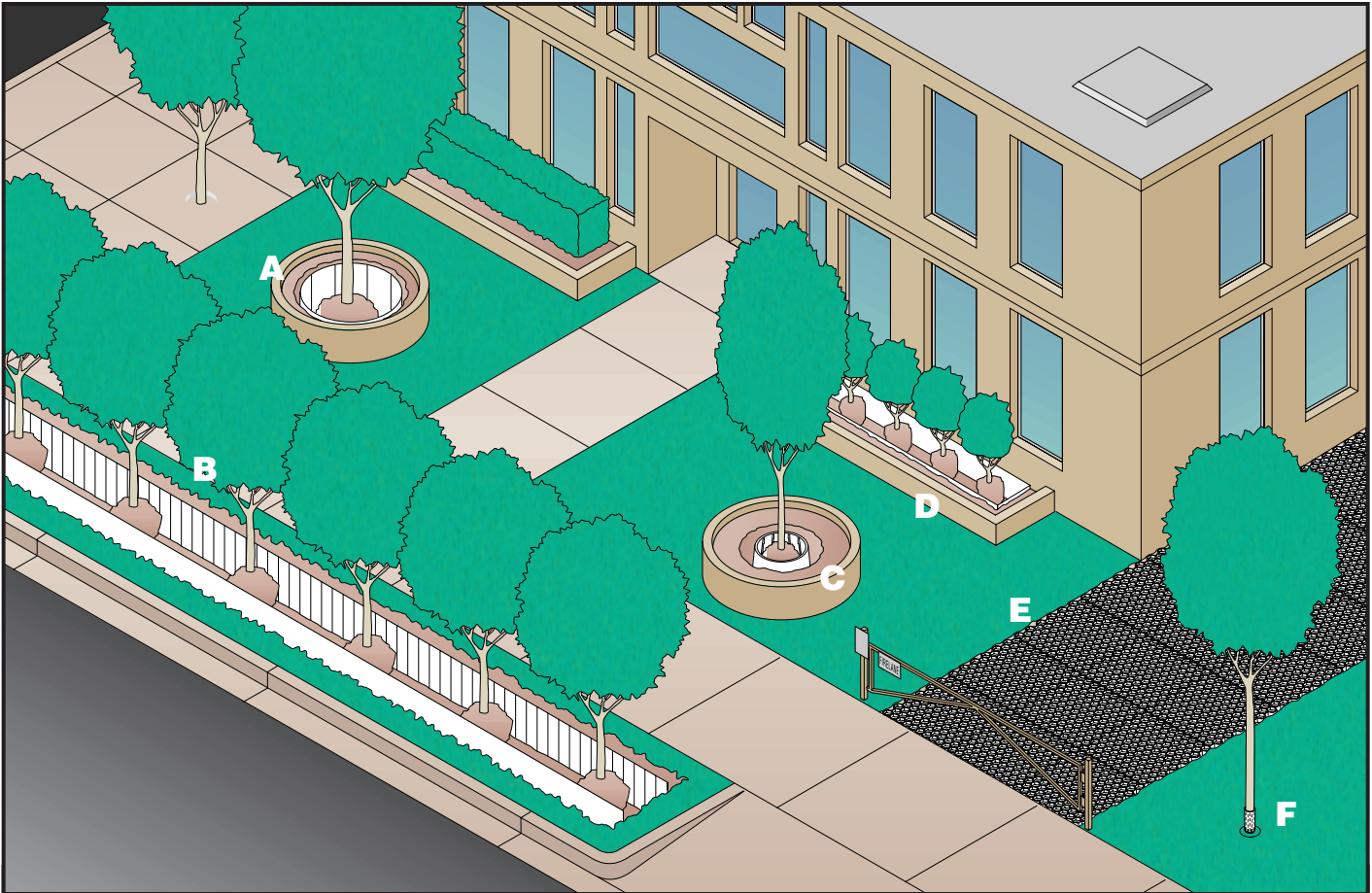


One source. Many solutions.



NDS

FOR EVERY LANDSCAPE APPLICATION



A = Root Barrier Panel

B = Root Barrier Roll Material

C = Root Barrier Planter

D = Water Barrier

E = Tufftrack Grass Paver

F = Trunk Protector

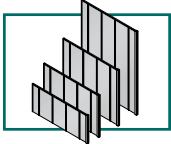
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The White House
Los Angeles Country Club
Pebble Beach
Cypress Point
Spyglass Hill
PGA West Stadium Golf Course
Princeville Golf Course
Ritz-Carlton
Santa Barbara Zoo
Sheraton Hotel
Sherwood Country Club

Soldier Field
Del Webb & Sun City
Country Clubs
Westin Hotel
One Park Place
Riviera Garden Club
Buchart Gardens
Disney World
Disneyland
Florida University
Harbortown Golf Links

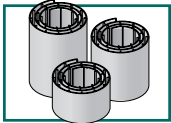
Hyatt Grand Champions
La Quinta Resort
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MGM Grand Hotel &
Theme Park
Mirage Hotel
Jack La Lane Athletic Clubs
Olympic Training Center
Boeing
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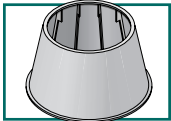
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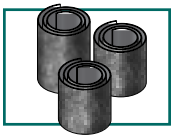
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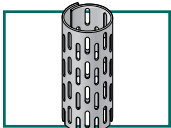
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COMPUTATIONS - For Installations with Spacing				
TOTAL INCHES	12" = FEET	ADDITIONAL FOOTAGE OF MATERIAL VARIES	12" = FEET	12" = FEET
96"	= 8' 0"	0'	0"	0'
204"	= 17' 0"	0'	0"	0'

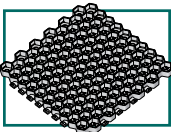
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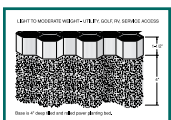
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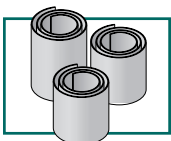
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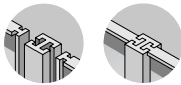
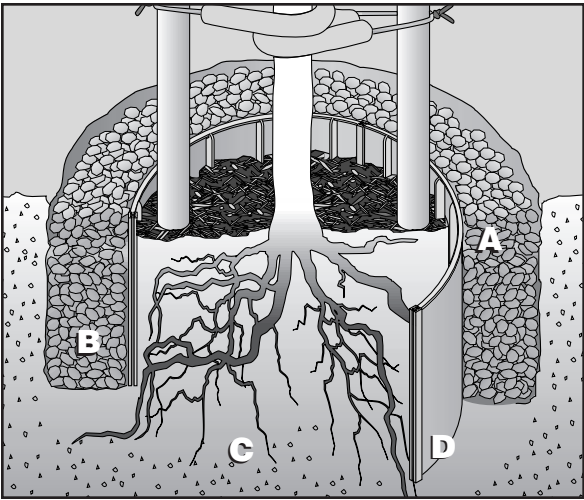
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SHAWTOWN ROOT BARRIER PANELS

“EP” Series Root Barrier Panels is an injection molded High Impact Polypropylene (HIPP) modular root barrier panel, with a unique factory installed joiner strip that eases installation. “EP” Series includes a “T” top edge to prevent root overgrowth and an external flange at the base to lock panels in the ground. Suitable for all planting installations, the “EP” Series is available in 12”, 18”, 24” and 36” depths.

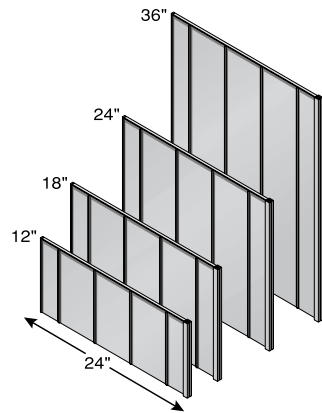


- A - Finished Grade
- B - 3"-4" of 3/4" Gravel
- C - Amended Soil
- D - EP Panel

Specifications: Material shall be Shawtown “EP” Series Root Barrier Panels by NDS. Panels must have factory installed independent joiner strips. Barriers must be a minimum of .090 inches thick and be made of up to 50% Post consumer High Impact Polypropylene (HIPP). Material must contain U.V. inhibitors to ensure longevity. Barriers must have 1/2” raised vertical ribs running perpendicular to the panel and be 6” on center. Panels shall have a 3/8” wide “T” top edge and an external ground anchoring base flange 1/8” in width.

Part No.	Description	Color	Pkg. Qty.	Weight (Ea)	List Price (Ea)	Product Class
EP-1250	12”H x 24”L EP Panel	Black	25 (50 FT.)	1.08	5.52	50EP
EP-1850	18”H x 24”L EP Panel	Black	25 (50 FT.)	1.56	8.26	50EP
EP-2450	24”H x 24”L EP Panel	Black	25 (50 FT.)	2.12	11.01	50EP
EP-3650	36”H x 24”L EP Panel	Black	25 (50 FT.)	3.20	14.93	50EP

Includes 1 Joiner Strip per panel



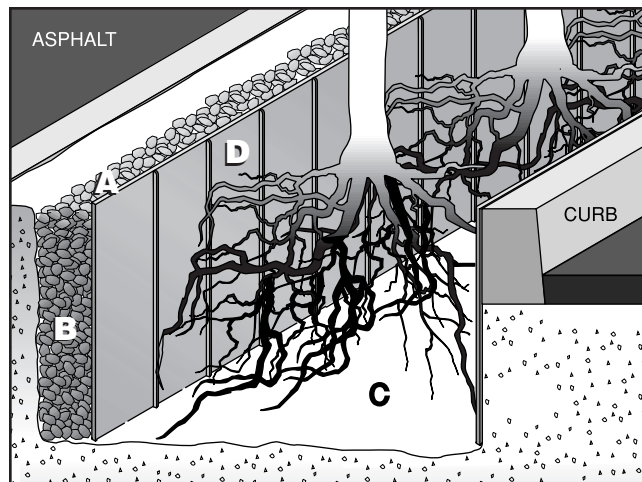
ASTM SPECIFICATIONS “EP” series					
Properties	Tensile Stress	Yield Elongation	Flexural Modulus	Notched Izod Impact	Rockwell Hardness
ASTM Test (Units)	D638 (psi)	D638 (psi)	D790A (psi)	D256 (psi)	D785
Values	3,600-4,200	12%	150,000	3.0 @ 73° F	R70

RECOMMENDED INSTALLATIONS

- Surround application: Panels to be placed around root ball, at a sufficient distance to allow proper backfill of materials.
- Linear/Root Pruning application: Panels to be placed directly adjacent to the hardscape being protected.

SHAWTOWN ROOT BARRIER SHEET MATERIAL

“SM” Series Root Barrier Sheet Material is a 20' long sheet of root barrier material that excels in linear style planting applications. The “SM” series is equally suited for individual tree planting use and requires only one coupling per tree. The versatility of this product allows it to be separated at almost any desired interval. The “SM” series is available in 12”, 18”, 24”, 36”, and 48” depths to meet a variety of applications.

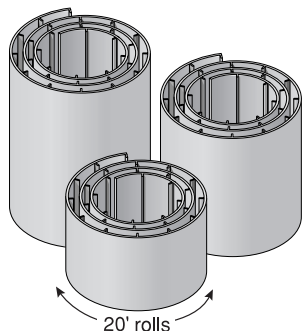


A - Finished Grade
B - 3"-4" of 3/4" Gravel
C - Amended Soil
D - “SM” Sheet Material

Specifications: Material shall be Shawtown “SM” Series Root Barrier by NDS. Barrier shall be one piece void of hinge type sections and connections must be made with solvent welded H couplings (supplied). Material must be a minimum of .060 thick and be made of up to 50% Post consumer High Impact Polystyrene (HIPS) with rubberizer added. Material must contain U.V. inhibitors to ensure longevity. Barriers must have 1/2" raised vertical ribs running perpendicular to the sheet and be 6" on center.

Part No.	Description	Color	Pkg. Qty.	Weight (Ea)	List Price (Ea)	Product Class
SM-1220	12"H x 20'L SM Rolls	Black	1 (20 FT.)	10.00	84.41	50SM
SM-1820	18"H x 20'L SM Rolls	Black	1 (20 FT.)	14.00	131.50	50SM
SM-2420	24"H x 20'L SM Rolls	Black	1 (20 FT.)	18.00	167.41	50SM
SM-3620	36"H x 20'L SM Rolls	Black	1 (20 FT.)	29.00	282.45	50SM
SM-4820	48"H x 20'L SM Rolls	Black	1 (20 FT.)	38.00	376.67	50SM

Includes 4 couplings per case



20' rolls

ASTM SPECIFICATIONS “SM” series

Properties	Tensile Stress	Yield Elongation	Flexural Modulus	Notched Izod Impact	Rockwell Hardness
ASTM Test (Units)	D638 (psi)	D638 (psi)	D790A (psi)	D256 (psi)	D286 (in. lbs.)
Values	3,800	35%	300,000	2.0 @ 73° F	70

RECOMMENDED INSTALLATIONS

Linear/Root Pruning application:

Sheet material to be placed directly adjacent to hardscape being protected.

Surround application:

Material to be placed around root ball, at a sufficient distance to allow proper backfill.

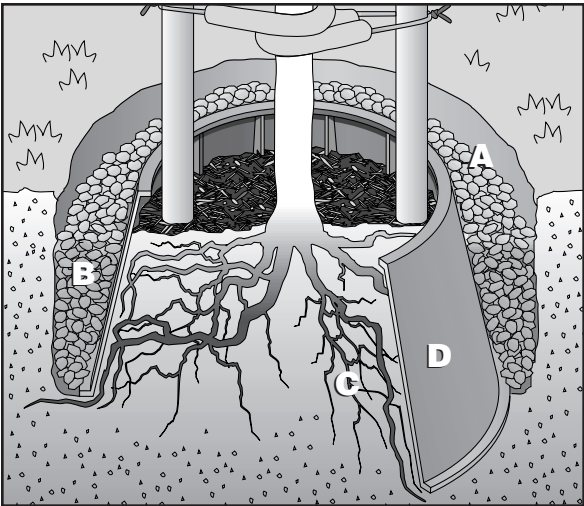


NDS

For customer service, please send your fax to: 1-800-726-1998 or call 1-800-726-1994.

SHAWTOWN ROOT BARRIER PLANTER

The FI-15 Root Barrier Planter is a pre-molded, one piece, tapered root control planter made of Structural Foam High Impact Polyethylene (SFHIPP) for superior strength. The ribbed interior wall design guides tree roots down and out of the flanged base. Advantages include the elimination of measuring, cutting, gluing or assembly of panels. Installation is further simplified in that units fit into a 30" augured hole. Product is ideal for planting trees in areas that are entirely surrounded by hardscape, ie; street tree plantings in sidewalk cutouts.



A - Finished Grade
B - 3"-4" of 3/4" Gravel
C - Amended Soil
D - FI-15 Tapered Planter

Specifications: Product shall be Shawtown "FI-15" Series Root Control Planter by NDS. Planter shall have a top diameter of 22", a bottom diameter of 30", a height of 18", with a wall thickness of .250". Planter must be one piece, molded of up to 50% Post consumer Structural Foam High Impact Polyethylene (SFHIPP) material and contain U.V. inhibitors. Planter will have 3/4" inward facing top edge, a 1" external facing ground anchoring base flange with 1/2" high raised vertical ribs at ± 6" intervals on the interior wall.

	Part No.	Description	Color	Pkg. Qty.	Weight (Ea)	List Price (Ea)	Product Class
	FI-15	Tapered Planter	Black	1	13.00	50.10	50FI

ASTM SPECIFICATIONS FI-15				
Properties	Tensile Modulus	Tentative @ Yield	Elongation @ Break	Flexural Modulus
ASTM Test (Units)	D638 (psi)	D638 (psi)	D638 (psi)	D790
Values	16,800	4,300	1,400	194,000

RECOMMENDED INSTALLATIONS

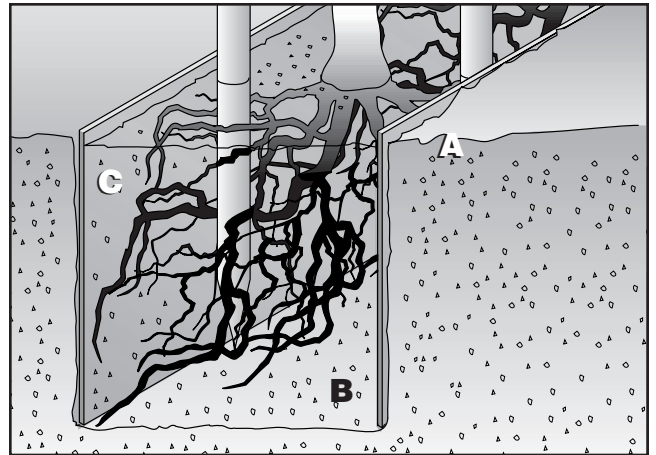
- Patio Trees:

FI-15 is ideal for a 15 gallon tree or a 16" root ball, whose trunk caliper will not exceed 14" in diameter at maturity.
- Street Tree Use:

FI-15 is the preferred product for use in city sidewalk cutouts or where trees are completely surrounded by hardscape.

SHAWTOWN ROOT BARRIER FABRIC

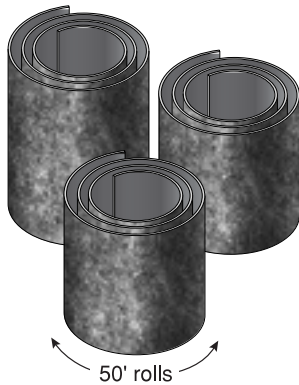
“RF” Series Root Barrier Fabric is an innovative material designed to control tree roots. The “RF” Series is made of TEX-R® non-woven filter fabric with a coating of Spin Out® heat bonded to the fabric. Advantages of the product include, the suspension of roots at the barrier and the promotion of secondary lateral root growth for stability. TEX-R® Fabric also allows lateral movement of water through the material and emits no toxic chemicals or vapors into the soil or atmosphere. The “RF” Series is available in 12”, 18”, 24”, 36” depths and can easily be cut to fit all applications.



A - Finished Grade
B - Amended Soil
C - RF Fabric

Specifications: Product shall be the “RF” Series Root Barrier Fabric by NDS. Material must be TEX-R® Polypropylene non-woven filter fabric with a coating of Spin Out® heat bonded to the fabric. The fabric shall be from .7mm to 1mm thick.

Part No.	Description	Color	Pkg. Qty.	Weight (Ea)	List Price (Ea)	Product Class
RF-1250	12”H x 50’ RF Roll	Grey	1 (50 FT.)	5.00	190.92	50RF
RF-1850	18”H x 50’ RF Roll	Grey	1 (50 FT.)	8.00	297.43	50RF
RF-2450	24”H x 50’ RF Roll	Grey	1 (50 FT.)	10.00	378.68	50RF
RF-3650	36”H x 50’ RF Roll	Grey	1 (50 FT.)	15.00	638.88	50RF



50' rolls

ASTM SPECIFICATIONS “RF” series

Properties	Thickness	Weight	Pore Opening Size	Spin Out Treatment
Values	.7mm to 1mm	150 g/m ² +/- 15 g/m ²	> 80 microns	12+g/m ²

RECOMMENDED INSTALLATIONS

Linear/Root Pruning application:

Material should be placed directly adjacent to hardscape being protected.

Surround application:

Material should be placed around the root ball, at a sufficient distance to allow proper backfill.



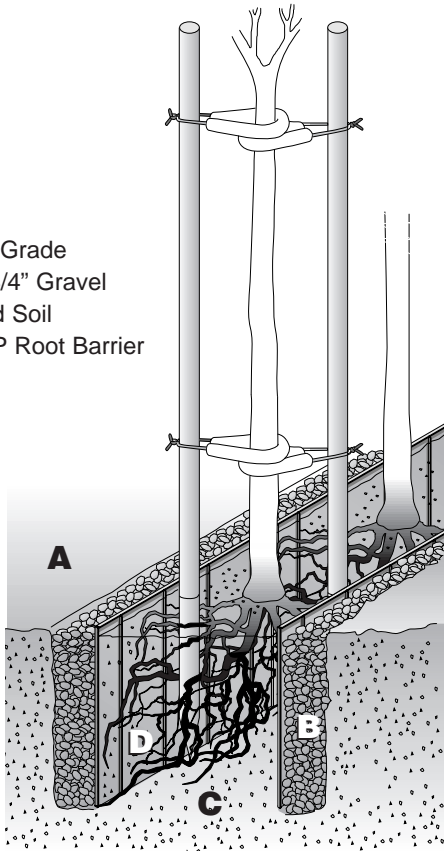
NDS

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SHAWTOWN ROOT BARRIER INSTALLATION GUIDE

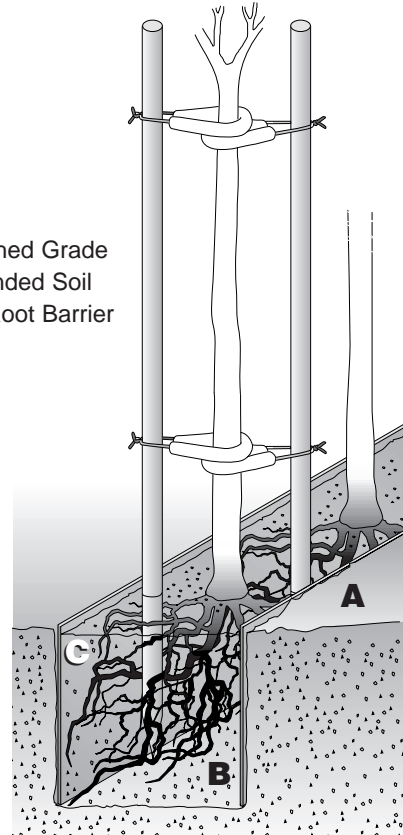
INSTRUCTIONS FOR LINEAR STYLE INSTALLATION

- A - Finished Grade
B - 3"-4" of 3/4" Gravel
C - Amended Soil
D - SM or EP Root Barrier



SM or EP Series Root Barrier

- A - Finished Grade
B - Amended Soil
C - RF Root Barrier

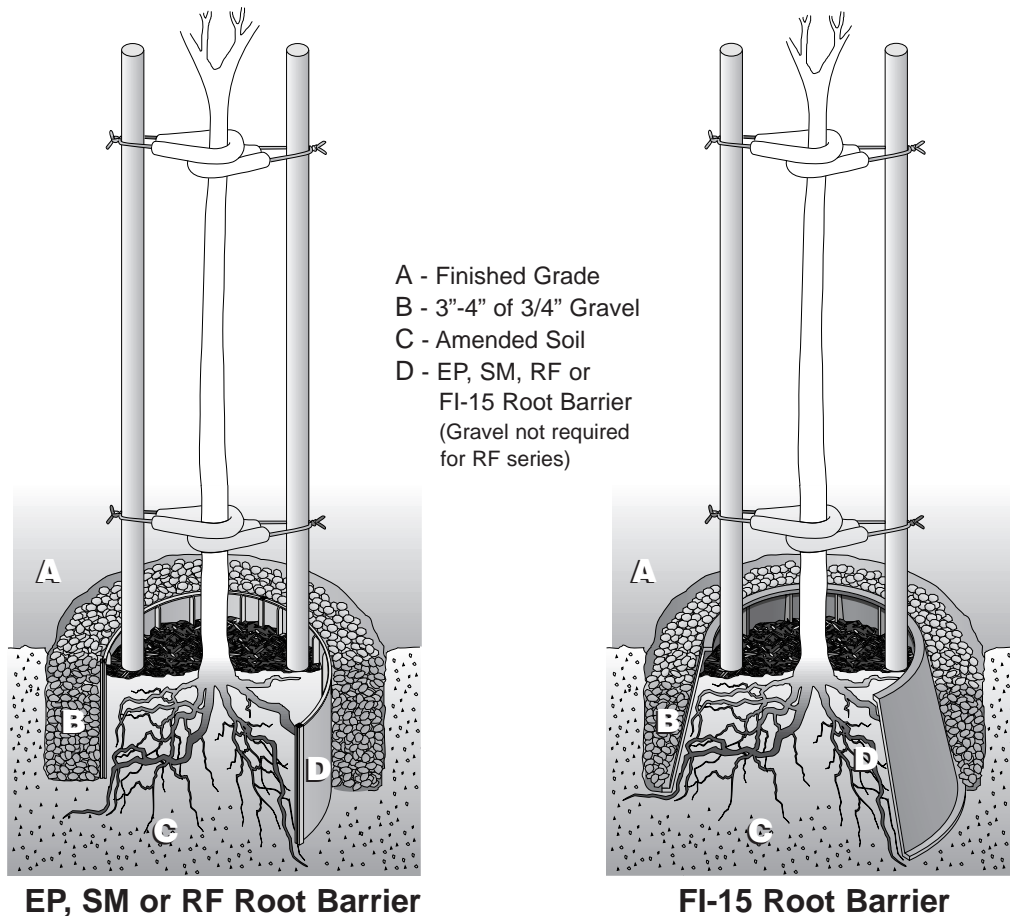


RF Series Root Barrier

- 1) Determine length of material desired for the installation.
- 2) Connect Panels together to determined length (EP Series) or cut material to desired length (SM, RF Series).
- 3) Place material in trench, directly adjacent to hardscape, be sure barrier extends above finished grade but remains at or below hardscape surface. 3 to 4" of crushed rock or gravel between hardscape and the barrier may be required.
- 4) Backfill with excavated soil, removing all adverse materials such as large rocks, severed roots, broken pipes, etc.
- 5) After completion check for settling of the barrier. Raise or lower as necessary to maintain the "finish grade" height.
- 6) Periodic inspections should be made to assure the integrity of the installation. At no time should roots be allowed to circle or grow over the top of the material. Prune or redirect downward any roots found in this condition.

SHAWTOWN ROOT BARRIER INSTALLATION GUIDE

INSTRUCTIONS FOR SURROUND STYLE INSTALLATION



- 1) Determine amount of material needed (EP, SM, RF); refer to "Computation Sheet" Page #10. For FI-15 installation skip to instruction #3.
- 2) Complete coupling connection as described on material carton.
- 3) Install barrier around tree root ball, providing adequate room between tree and barrier.
- 4) Alternate backfilling soil or amended mix into the interior of the root barrier, and gravel into the exterior of the root barrier in stages. Allow for 3" to 4" of crushed rock or 3/4" gravel on the outside of the root barrier.
- 5) Check for settling of barrier base or lower as necessary to maintain the "finish grade" height.
- 6) Periodic inspections should be made to insure the integrity of the installation. At no time should roots be allowed to circle or grow over the top of the material. Prune or redirect downward any roots found in this condition.

SHAWTOWN ROOT BARRIER COMPUTATION SHEET

**TO DETERMINE AMOUNT OF ROOT BARRIER, ("EP", "SM", OR "RF")
NECESSARY PER TREE UNDER NORMAL CONDITIONS.**

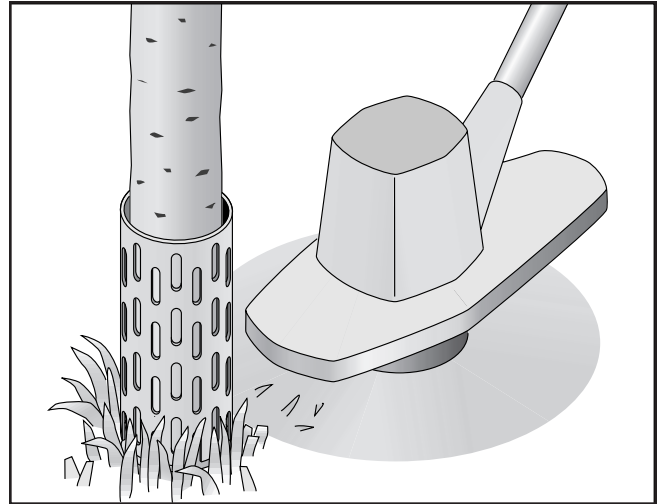
	ENCOMPASSING METHOD		LINEAR METHOD
CONTAINER/TREE SIZE	"EP" SECTIONAL PANELS PER TREE	"SM" & "RF" SHEET MATERIAL FOOTAGE PER TREE	"EP", "SM", or "RF" MATERIAL PER TREE LOCATION
1.5 Gallon	3	5-6 feet	≈ 10 feet
20" Box	4	7-8 feet	
24" Box	5	9-10 feet	
30" Box	6	10-11 feet	≈ 15 feet
36" Box	7	13-14 feet	
42" Box	8	15-16 feet	
48" Box	9	18 feet	≈ 20 feet
60" Box	11	20 feet	
72" Box	13	26 feet	
84" Box	15	30 feet	
96" Box	17	34 feet	

SAMPLE CALCULATIONS - For Installations with Special Circumstances

EXAMPLE SIZE	TOTAL INCHES	÷ 12" = FEET	ADDITIONAL FOOTAGE OF MATERIAL VARIES	LINEAR FOOTAGE OF MATERIAL	TOTAL NUMBER OF PANELS ROUND UP TO NEXT WHOLE NUMBER
Boxed Tree 24" x 4 side =	96"	÷ 12" = 8 ft.	+ ____ ft. =	EP, RF OR "SM" SERIES ____ ft. ÷	EP SERIES 2 =
Balled Tree 65" x 3.14 (pi) =	204"	÷ 12" = 17 ft.	+ ____ ft. =	____ ft. ÷	2 =

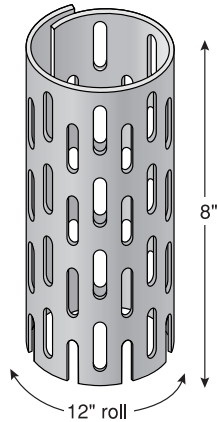
SHAWTOWN TRUNK PROTECTOR

The "TP-128" Trunk Protector is used around the base of trees to prevent damage from lawnmowers, edgers, and string trimmers. The coiled shape allows it to expand with the growth of the tree. It is vented, which permits the tree to breathe and is notched at the base to accommodate root flare. The color helps it blend with the natural shade of the tree. Units fit up to a 4" caliper tree and multiple units may be used for larger trees.



Specifications: Product shall be Shawtown "TP-128" Series Trunk Protector by NDS. Material shall be made of Low Density Linear Polyethylene (LDLPE) and must contain U.V. Inhibitors to insure longevity. Product shall measure 8" high, 12" wide and $\pm .050$ " thick. Slotted vents shall be 1" high by 1/4" wide, with bottom row creating a serrated lower edge.

Part No.	Description	Color	Pkg. Qty.	Weight (Ea)	List Price (Ea)	Product Class
TP-128	Trunk Protector	Grey	50	0.16	2.37	50TP



ASTM SPECIFICATIONS "TP" series

Properties	Tensile Stress	Elongation @ Break	Flexural Modulus	Brittleness Temp	Melt Temperature
ASTM Test (Units)	D638 (psi)	D638 (psi)	D790A (psi)	D746 (°F)	DTA (°F)
Values	3,900	900	150,000	L-95° F	240

RECOMMENDED INSTALLATION

Any tree planted in lawn or brush areas where mowing or trimming equipment may cause contact with tree trunks.

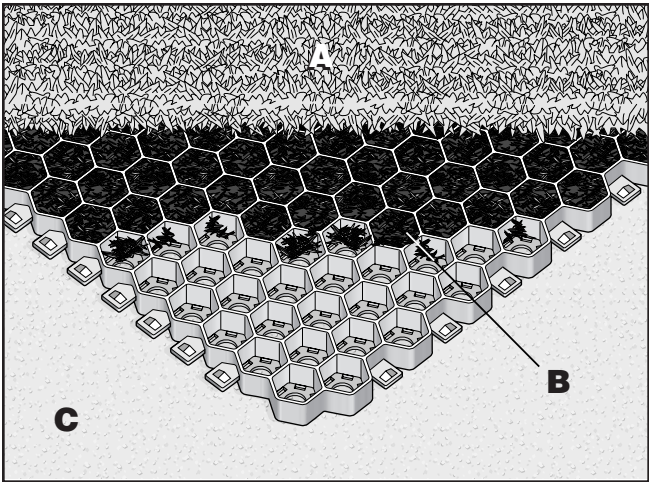


NDS

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TUFFTRACK GRASSROAD PAVERS

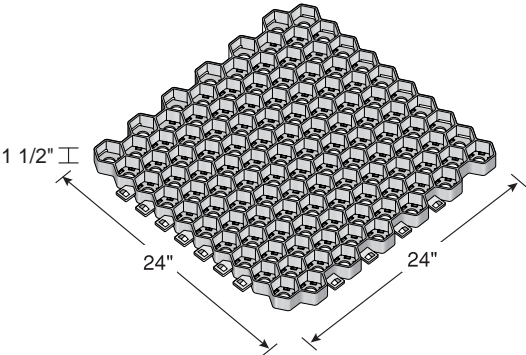
Tufftrack Grassroad Pavers are a honeycomb cell paver product that allows light to heavy vehicular traffic to drive over turf areas. It prevents soil compaction, allowing healthy root growth. It may also be used for erosion control. A tongue and groove latching system provides quick and secure connections between the pavers without the need of additional tools or parts. The honeycomb cell design includes more openings in the cell base allowing the paver to grip the subsurface, increase drainage, and increase oxygen transfer by 56% over any other honeycomb plastic paver. Tufftrack Grassroad Pavers' top smooth surface eliminates sharp corners, reducing liability to pedestrians. Tufftrack Grassroad Pavers are the ultimate product for promoting healthy turf in traffic areas as an alternative to aesthetically unpleasant concrete or asphalt pavements.



A - Turf
B - Amended Planting Soil
C - Crushed Rock or Road Base

Specifications: Paver shall be Tufftrack Grassroad Pavers honeycomb cell paver system by NDS. The Paver must be 4 Sq. Ft. per section and be void of any surface notches. The Paver shall have seven openings in the base of each cell. Exterior tongue and groove latching system must be present, not requiring additional pieces and tools. Material must be made of up to 50% Post consumer High Impact Polypropylene (HIPP). Material must contain U.V. Inhibitors for longevity. Paver must have an ultimate compression load rating of 98,500 psf “empty”.

Part No.	Description	Color	Pkg. Qty. Pallet Qty.	Weight (Ea)	List Price (Ea)	Product Class
TT-24	24" x 24" Tufftrack Grassroad Pavers	Black	1/142	4.00	20.00	50GP



ASTM SPECIFICATIONS TT-24					
Properties	Tensile Stress	Yield Elongation	Flexural Modulus	Notched Izod Impact	Rockwell Hardness
ASTM Test (Units)	D638 (psi)	D638 (psi)	D790 (psi)	D256 (psi)	D785
Values	3,800	6.3%	155,000	7.1	68

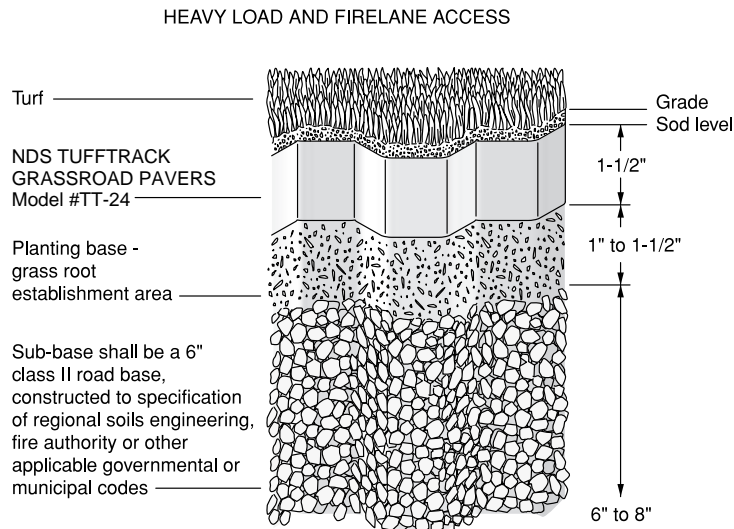
RECOMMENDED INSTALLATION

Any landscape where incidental or intentional vehicle operation may occur, such as, bike paths, fire lanes, RV Parking, overflow parking, golf cart paths and access road applications.

TUFFTRACK GRASSROAD PAVERS INSTALLATION GUIDE

HEAVY LOAD AND FIRELANE ACCESS

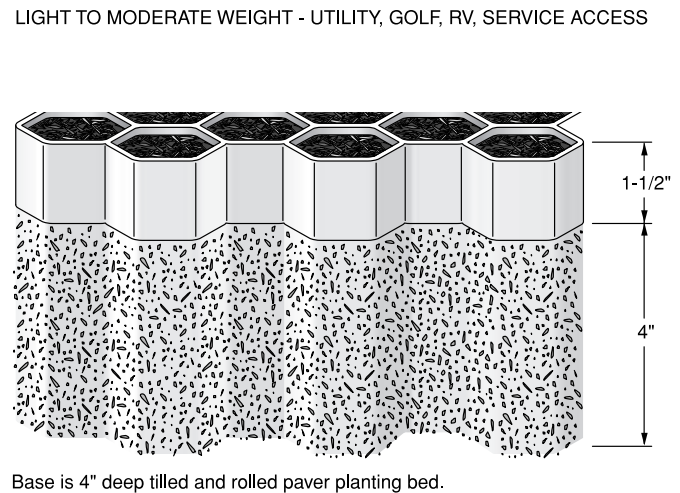
There are two primary methods of grass treatment for fire lane and heavy vehicular access roads. The first method of planting is illustrated in the detail directly below and is the most popular. The sod or finished grass surface is above the paving grid work. Fire lanes are generally designated for emergency traffic only and therefore do not need an exposed driving surface.



LIGHT TO MODERATE WEIGHT -

UTILITY, GOLF, RV, SERVICE ACCESS

A 4" deep tilled and rolled paver planting bed is an excellent treatment for moderate weight vehicular traffic up to 6-8 tons. The soil level is 3/8" below the top of the paver. This is ideal for seeding, hydro-seeding and stolons. This planting illustration is specifically designed for vehicular traffic and will encourage rapid grass growth regeneration.

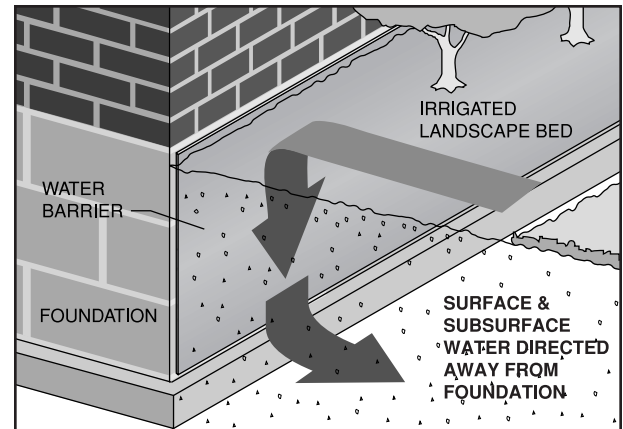


NDS

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SHAWTOWN WATER BARRIER

“WB” Series Water Barrier prevents the lateral movement of water through soil. It is ideal for protecting foundations and hardscapes such as sidewalks and patios. Excess water underneath asphalt and concrete pavement accelerates the deterioration of these materials.



Specifications: Material shall be Shawtown “WB” Series Water Barrier by NDS. Product shall be .060 or .030 inches thick as specified and made of up to 50% Post consumer High Impact Polystyrene (HIPS). Material must contain U.V. inhibitors to ensure longevity and a Kraton rubberizing agent to maintain flexibility. Connections must be made with solvent weld couplings to provide a watertight, permanent joint.

	Part No.	Description	Color	Pkg. Qty.	Weight (Ea)	List Price (Ea)	Product Class
	WB-10012-3	12"H x 100'L x .030" WB Rolls	Black	1 (100 FT.)	17.00	78.55	50WB
	WB-10018-3	18"H x 100'L x .030" WB Rolls	Black	1 (100 FT.)	25.00	120.87	50WB
	WB-10024-3	24"H x 100'L x .030" WB Rolls	Black	1 (100 FT.)	34.00	155.76	50WB
	WB-10036-3	36"H x 100'L x .030" WB Rolls	Black	1 (100 FT.)	51.00	241.70	50WB
	WB-10012-6	12"H x 100'L x .060" WB Rolls	Black	1 (100 FT.)	34.00	157.12	50WB
	WB-10018-6	18"H x 100'L x .060" WB Rolls	Black	1 (100 FT.)	51.00	241.70	50WB
	WB-10024-6	24"H x 100'L x .060" WB Rolls	Black	1 (100 FT.)	68.00	311.52	50WB
	WB-10036-6	36"H x 100'L x .060" WB Rolls	Black	1 (100 FT.)	102.00	483.40	50WB
	Includes 4 couplings per case						
	100' rolls						

ASTM SPECIFICATIONS “WB” series					
Properties	Tensile Stress	Yield Elongation	Flexural Modulus	Notched Izod Impact	Rockwell Hardness
ASTM Test (Units)	D638 (psi)	D638 (%)	D790 (psi)	D256 (psi)	D785 (L)
Values	3,800	65	240,000	2.0 @ 73° F	50

RECOMMENDED INSTALLATIONS

Linear application:

Material should be placed directly adjacent to the hardscape being protected.

Footing/Foundation application:

Material should be installed or adhered directly to footing/ foundation extending to the appropriate depth.

MARKETING MATERIALS



Catalogs

Also available from NDS:
Drip & Micro Irrigation Catalog,
Equipment Pad Catalog,
Valve Box Catalog,
Drainage Catalog,
Fittings Catalog,
Specialty Valves and Fittings Catalog,
Meter Box Catalog



www.NDSPRO.com

From installation details to online catalogs to educational materials, NDS^{PRO}.com is your one source for all information needed in order to use and specify NDS products.

NDS SPECIFICATION BINDER



Banner

A two color banner with 4 eyelets.
Size is 23" x 45"

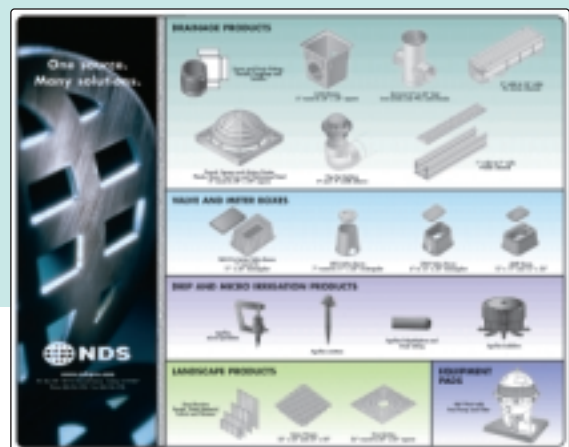
Specification Binder

Binder containing the Drainage Catalog, Landscape Catalog, Valve and Meter Box Catalog, NDS Price List, and Technical Manuals. Distributed to architects and engineers.



NDS^{Spec}

An autocad database of installation details. This CD creates a database of installation drawings accessible by autocad.



Counter Pad

A counter pad displaying the range of products available from NDS, including a brief description. Size is 16"x20".

TERMS AND CONDITIONS OF SALE

Terms of Payment: Standard terms are 2%, 10 days, NET 30. A 1 1/2% per month (18% per annum) service charge will be added to all past due accounts. All invoices are to be paid in US Currency.

Freight Allowance: CA, AZ, and NV: Freight prepaid on orders of \$650.00 NET or more. Freight prepaid on orders containing only equipment pads of \$1500.00 NET or more. Freight prepaid on flexible couplings only orders of 126 pieces or more. Custom DuraCast only orders freight prepaid on orders of \$2500.00 NET or more.

All other states: Freight prepaid on orders of \$1000.00 NET or more. Freight prepaid on orders containing only equipment pads of \$1500.00 NET or more. Freight prepaid on orders containing only Flo Control Products of \$700.00 NET or more. Freight prepaid on flexible couplings only orders of 126 pieces or more. Custom DuraCast only orders freight prepaid on orders of \$2500.00 NET or more. Custom orders may require a higher prepaid freight level. Prepaid freight levels are based on shipments to one location only. It is the responsibility of the customer to determine if his purchase order meets the minimum freight allowance required. NDS reserves the right to select the carrier and point of shipment.

Canadian Orders: Freight prepaid on orders of \$1,500.00 (US\$) NET or more. Custom DuraCast only orders freight prepaid on orders of \$8,000.00 (US\$) NET or more.

Errors & Claims: All claims for shortage in shipment or damaged material must be noted on the "Bill of Lading" and a written request for credit submitted to NDS within 15 days of shipment. NDS responsibility ceases upon delivery to the carrier.

Returned Goods: Returned goods will be accepted only after written approval and shipping instructions are received from NDS. A return goods authorization number is required and must be on all cartons, documents, and correspondence. All returns are subject to a 15% restocking charge, freight cost of returned goods (plus "out freight if applicable"). A higher restocking charge may be assessed against any return requiring extraordinary handling costs.

Minimum Order: \$50.00 minimum order net billing. A 15% broken box charge will be added for other than full box quantities.

Limited One Year Warranty: The liabilities of NDS are limited solely and exclusively to replacement as set forth in our standard "Statement of Warranty", alone and do not include

any liability for incidental, consequential or other damage of any kind whatsoever, whether any claim is based upon theories of contract, warranty, negligence or tort and without any limitations and do not include shipping charges, labor, installation or any other losses or expenses incurred in operation of any replacement specialty item or fitting. NDS drainage products are designed to be used for exterior surface drainage only.

Limited Lifetime Warranty: NDS warrants to the original owner of its NDS catch basins, grates, channel and Pro Series valve boxes, subject to the conditions set forth in this warranty, that NDS catch basins, grates, channel and Pro Series valve boxes will remain free from manufacturing defects.

All NDS products are guaranteed against defects resulting from faulty workmanship or materials. Claims for labor costs and other expenses required to replace defective products or repair of any damage resulting from the use thereof will not be allowed by NDS. Our liability is limited to replacement of products acknowledged by NDS to be defective.

Exclusive Warranties and Remedies: The FOREGOING REMEDIES ARE EXCLUSIVE AND ARE GIVEN AND ACCEPTED IN LIEU OF (I) ANY AND ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR PARTICULAR PURPOSE; AND (II) ANY OBLIGATION, LIABILITY, RIGHT, CLAIM OR REMEDY IN CONTRACT OR TORT, WHETHER OR NOT ARISING FROM NDS, INC.'S NEGLIGENCE, ACTUAL OR IMPUTED. The remedies of customer shall be limited to those provided herein to the exclusion of any and all other remedies including, without limitation, incidental or consequential damages. No agreement varying or extending the foregoing warranties or these limitations will be binding on NDS, Inc., unless such is signed in writing by an authorized officer of NDS, Inc.

The liability of NDS, Inc., hereunder shall be limited to restoring to good working order, provided that NDS, Inc., is not required to restore the product to good working order when such failure is due to causes beyond NDS, Inc.'s control, including but not limited to, acts of God, acts of civil or military authority, priorities, strikes, floods, epidemics, war, riots, and other causes that are beyond the manufacturers control.

These provisions are complete and exclusive statements of all terms and conditions between NDS, Inc., and the consumer. These provisions may not be varied, supplemented, qualified or interpreted by any prior course of dealings, written or oral or by trade usage. No NDS, Inc. agent, officer or employee has authority to make any representation, promise or warranty concerning these provisions.



- Catch Basins & Grates
- Channel Drains
- Agrifim Drip Irrigation
- Equipment Pads
- Flo-well Stormwater Leaching Systems

- Flo Control Specialty Fittings
- Flo Control Check Valves
- Flo Control Ball Valves
- Backwater & Diverter Valves
- Sewer & Drain Fittings

- Grass Pavers
- Root Barriers
- Valve & Meter Boxes
- Flexible Couplings
- Flexible Saddles

NDS Product Catalogs

Drainage Catalog • Drip & Micro Irrigation Product Catalog • Equipment Pad Catalog • Fittings Catalog
Landscape Product Catalog • Specialty Valves and Fittings Catalog • Valve and Meter Box Catalog

PARTIAL CLIENT LIST

The White House
Los Angeles Country Club
Pebble Beach
Cypress Point
Spyglass Hill
PGA West Stadium Golf Course
Princeville Golf Course
Ritz Carlton
Santa Barbara Zoo

Sheraton Hotels
Sherwood Country Club
Soldier Field
Del Webb & Sun City Country Clubs
Westin Hotels
Riviera Country Club
Buchtart Gardens
Disney World
Disneyland

Florida University
Harbortown Golf Links
Hyatt Grand Champions
La Quinta Resort
Marriott Hotels
MGM Grand Hotel & Theme Park
Mirage Hotel
Jack La Lane Athletic Clubs
Olympic Training Center

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www.NDSPRO.com

Regional Warehouses:

- Lindsay, CA
- Dallas, TX
- Atlanta, GA
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