

Your knowledgeable and trusted partner for the best in water management solutions.

Product Catalog



Residential and Commercial Drainage | Professional Irrigation | Valve and Meter Boxes | Flow Management

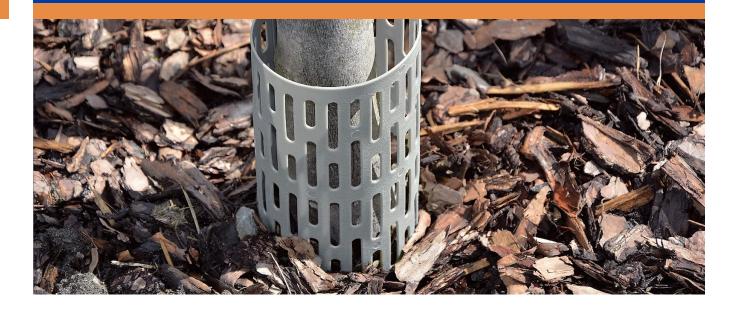


2025-2026 | ndspro.com



Landscape

Root barrier products direct root growth from shrubs and trees downward, dramatically decreasing the roots' potential to clash with and penetrate nearby hardscapes, walls, or building foundations. The use of NDS root barriers for residential and non-residential landscapes protects many communities and homeowners against the high cost of reparations due to cracks in foundations and buckled sidewalks and driveways.



Product Applications



Protect Hardscapes

For residential or commercial planting areas, modular root barrier panels and sheet material creates a water and root barrier to prevent cracking, buckling and damage to pavement, roads, and building foundations.



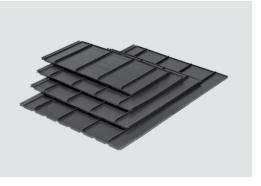
Landscaping

Protect newly planted trees in lawn or brush areas where mowing or trimming may cause damage to trunks.

We put water in its place[™]

Modular EP Series Root Barrier Panels

Available in 12 in., 18 in., 24 in., 36 in., and 48 in. depths. Made from injection molded High Impact Polypropylene (HIPP) with a unique factory installed joiner strip that eases installation. EP Series Panels include a "T" top edge to prevent root overgrowth and an Anchor Lock™ external flange at the base to lock panels in the ground.



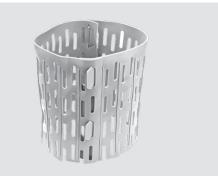
Root Barrier Sheet Material

Available in 12 in., 18 in., 24 in., and 36 in. depths. Made from durable HDPE, Root Barrier Sheet Material creates a water and root barrier to prevent cost damage to pavements, roads, and building foundations caused by water and roots.



Trunk Protector

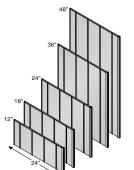
Used around the base of trees to prevent damage from lawnmowers, edgers, and string trimmers. The coiled shape allows it to expand with the growth of the tree. It is vented which permits the tree to breathe and is notched at the base to accommodate root flare. NDS Trunk Protector is colored to help it blend with the natural shade of the tree. Each unit fits up to a 4" caliper tree; multiple units may be used for larger trees.





Modular EP Series Root Barrier Panels

EP Series Root Barrier Panels by NDS include factory installed independent joiner strips. Each Barrier is a minimum of 0.090" thick and is made of up to 50% post consumer High Impact Polypropylene (HIPP) with U.V. inhibitors to ensure longevity. Barrier Panels have 1/2" raised vertical ribs running perpendicular to the panel and are 6" on center. All EP Series Panels feature a 3/8" wide "T" top edge and an external ground anchoring base flange that is 1/8" in width.



Part No.	Description	Color	Pkg. Qty.	Wt. Ea. Ibs.	Product Class
EP-1250	12" x 24" Root Barrier Panel	Black	25	1.80	50LP
EP-1850	18" x 24" Root Barrier Panel	Black	25	1.56	50LP
EP-2450	24" x 24" Root Barrier Panel	Black	25	2.12	50LP
EP-3650	36" x 24" Root Barrier Panel	Black	25	3.20	50LP
RP-4850	48" x 24" Root Barrier Panel	Black	25	6.20	50LP

Includes 1 Joiner Strip per panel

Modular EP Series Root Barrier Panels

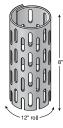
Root Barrier Sheet Material by NDS is manufactured from up to 50% recycled HDPE with U.V. inhibitors with a thickness of 0.040-0.060". Barriers feature vertically integrated and flared molded 90° root-deflecting ribs that protrude 1/2" from wall and are placed 6-8" apart. A root impervious molded end provides easy assembly using staples or a sealant design to bind to HDPE (a dual-sided solvent-based tape).



Part	t No.	Description	Color	Pkg. Qty.	Wt. Ea. Ibs.	Product Class
SM-	-1220	12" x 20 ft. Roll	Black	1	10.00	50LP
SM-	-1820	18" x 20 ft. Roll	Black	1	14.00	50LP
SM-	-2420	24" x 20 ft. Roll	Black	1	18.00	50LP
SM-	-3620	36" x 20 ft. Roll	Black	1	22.00	50LP

Trunk Protector

Trunk Protector by NDS is made of Low Density Linear Polyethylene (LDLPE) material with U.V. inhibitors to insure longevity. Trunk Protector measures 8" high, 12" wide and \pm 0.050" thick. Slotted vents are 1" high by 1/4" wide, creating a serrated lower edge on the bottom row.



Part No.	Description	Color	Pkg. Qty.	Wt. Ea. Ibs.	Product Class
TP-128	Trunk Protector	Gray	50	0.16	50LP

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Part No.	Page								
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EP-1850	80	SM-3620	80						
EP-2450	80	TP-128	81						
EP-3650	80								
RP-4850	80								
SM-1220	80								
SM-1820	80								

For Landscape Technical Information, Refer to Technical Specification documents at **ndspro.com/specifications**

Terms and Conditions of Sale

Terms: Standard terms are NET 30 days. All invoices are to be paid in US Currency. Title and risk of loss pass to buyer upon shipment.

FREIGHT TERMS:

Continental US: Shipments that meet the \$2,000 prepaid freight minimum are DDP (Freight Prepaid). Shipments that do not meet the \$2,000 prepaid freight minimum are FCA NDS distribution center (Freight collect).

Canada: Shipments are CPT- Carriage Paid to customer's location in Canada. (Customer arranges customs clearance into Canada). No returns or refunds except for wrong or damaged product received.

All other international shipments: Shipments are FCA NDS distribution center. (Freight collect) All sales are final, no returns or refunds will be accepted/granted except for wrong product received.

International, Hawaii, Alaska, or Puerto Rico shipments delivered to a US intermediary (such as a freight forwarder or consolidator location in the continental US): Shipments are considered final upon receipt and checking at the US intermediary location

FREIGHT ALLOWANCE:

Prepaid levels are based on shipments to one location only. It is the responsibility of the customer to determine if your purchase order meets the minimum freight allowance required. NDS reserves the right to select the carrier and point of shipment.

Shipments within the Continental US: Freight prepaid on orders of \$2,000 NET, or more.

Shipments to Canada, Alaska, Puerto Rico: Freight prepaid on orders of \$2,500 NET, or more.

Shipments to Hawaii:

Freight prepaid on orders of \$3,500 NET, or more.

Shipments to Canada, Alaska, Hawaii, Puerto Rico orders that contain EZ Flow: Freight prepaid on orders of \$4,000 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 25% 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: \$100.00 minimum order net billing.

Broken Box Charge: A 25% broken box charge will be added for other than full box quantities. 21DI Drip Components, 25DS Dura Slope Channel and 25FC Filcoten Channel are excluded from this policy.

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.

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..

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Calculators

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Quotes



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