APPENDIX C:
PRODUCT SPECIFICATIONS





Tree Guards Page 1 of 2 View Cart: \$0.0 gardens alive!° Order Status | Free Catalog | Newsletter All Organic > Lawn Care | Soil Care | Plant Care | Insect Pest Control | Animal Pest Control | Disease Control Control Solution Finder: What do you want to accomplish today?

GO What pests do you want to control today? Search: **Tree Guards** Easy-to-use Tree Guards coil around the trunk of a young tree to protect against damage from rabbits and rodents, as well as from winter sunscald. The 24" strip of coiled vinyl has ventilation holes. Use on trees up to four years old. Apply in fall, remove in spring. Browse: Vegetable Gardening Flower Gardening Home Orchards **Backyard Birding** Organic Pet Care Tools & Accessories New at Gardens Alive! Lawn Care Soil Care Plant Care Insect Pest Control **Animal Pest Control Disease Control** Tree Guards pkg of 5 **Weed Control** \$9.95 Qty 0 Quick Order: ADD TO CART Know the product number? Other Useful Items: Tomatoes Alive!® Plus 100% All-Natural Fertilizer Useful Info: · Projects For Early Spring **Garden Netting** Soil Secrets Your failproof guide to a lovely, living Fruit Trees Alive!® lawn · How Nitrogen, Build-Up Formula Phosphorus and Potassium Help BioBoostTM All-Your Lawn Natural Biostimulant Read more in the Gardens Alive! Library... White Dutch Clover Organic Seed Collection http://www.gardensalive.com/product.asp?pn=6903&sid=140643&bhcd2=1138895024 2/2/2006



Tree Guards

Page 2 of 2

Order By Phone: (513) 354-1483 5100 Schenley Place, Lawrenceburg, Indiana 47025



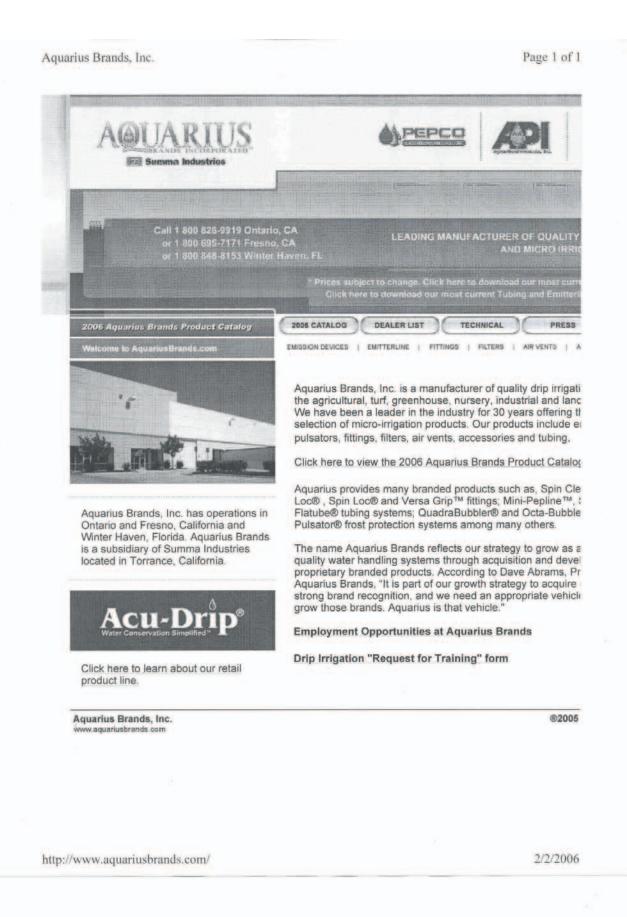
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2/2/2006



Park Grills

Campfire Rings

Picnic Tables

Park & Street Benches

Receptacles

Bike Racks &

Wheelchair Accessible Products 100% Recycled

Plastic Products
Site Amenities

Select a Bulletin

Parking

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Page 1 of 2





Model CLB/G-4HW park bench, 4 ft., redwood stained hardwood slats.

- Portable design. Frame feet include anchofixed positioning. (Anchors not included.)
- Bench frames are hot dip galvanized afte maximum protection from weather.
- · Lengths: 4 or 6 ft. long.
- Lumber: A combination of 3/4" x 2-1/2" a redwood stained hardwood slats. (6 ft. mod additional formed center channel for sturdi-
- 100% Recycled Plastic: 1" x 3" (nom.) se
 100% recycled plastic available in 9 colors
 Options). 4 ft. bench uses extra formed cer
 support. 6 ft. bench uses 3 frames.



Model CLB/G-6HW park bench, 6 ft. long, redwood stained hardwood slats.



Model CLB3/G-6PC13 park bench, 3 frames, 6 ft. long, 100% recycled plastic slats, cedar color.



Model CLB/G bench, 4 ft. I recycled plastic



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http://www.pilotrock.com/park street benches/classic.htm

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Benches

Parking

Page 1 of 4



- All welded frame construction: seat/back support channel is die-formed from 1/8" thick (11 ga.) steel; frame posts and portable foot are fabricated from 2 3/8" OD steel pipe.
- Hot dip galvanized finish and fasteners maximize protection from the elements.
- Optional black enamel or powder coated frame finish (see Material Options page).
- Portable/surface mount park bench (PCXB) includes 9/16" dia. anchor holes in frame foot, or stationary/embedded park bench (SCXB) frame post installations.
- Seat/back plank materials include: lumber, aluminum, 100% recycled plastic (available in 9 colors); 10" or 12" wide vinyl coated expanded or perforated steel planks (available in 5 colors, see Material Options page).
- Channel Park Benches can be 4, 6, 8, 15, 21 or 24 feet long (depending on seat/back material selected).
- Optional: Armrests can help make bench more accessible (see Arm Rest options).
- Optional: custom lettering available on lumber, recycled plastic, and perforated steel (see Bench Signage).



Model PCXB/G-6TP24 portable, galvanized frame x 4" (nom.) treated p





Model PCXB/G-4PN24 park bench, portable, galvanized frames, 4 ft. long, 2" x 4" (nom.) green recycled plastic planks. With optional engraved identification.



Model SCXB/G-6VW10 stationary/embedded, galv 6 ft. long, 2" x 10" brown expanded steel seat and



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Pilot Rock Park - Camp - Street Site Equipment

Page 2 of 4

SCXB	Material	Material Thickness and Width (in.)	Bench Length (ft.)	Configuration
	Wood	2 x 4 2 x 10	4, 6, 8	Ħ
			15	7
	Aluminum	2 x 10	4, 6, 8	F
			15	7
			21, 24	
	100% Recycled Plastic	2 x 4 2 x 10	4	F
			6	TH.
ū	Plastisol Coated Expanded Steel	2 x 10 2 x 12	4, 6, 8	Ħ
	Plastisol Coated Perforated Steel	2 x 10 2 x 12	4, 6, 8	Ħ

http://www.pilotrock.com/park_street_benches/channel.htm



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РСХВ	Material	Material Thickness and Width (in.)	Bench Length (ft.)	Configuration
	Wood	2 x 4 2 x 10	4	===
			6, 8	
			15	
	Aluminum	2 x 10	4	F
			6, 8	7
			15	
			21, 24	NAME OF THE PERSON OF THE PERS
	100% Recycled Plastic	2 x 4 2 x 10	4	FF
			6	Ħ
	Plastisol Coated	2 x 10	4	FF
	Expanded Steel	2 x 12	6, 8	T
	Plastisol Coated	2 x 10	4	干
		2 x 12	6, 8	W

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Page 4 of 4

benches, street benches, bicycle racks, skateboard racks, pedestal park grills, picnic tables, trash cans, trash receptacles, waste receptacles, recycling lids, recycling systems, lantern holders, flagpoles, recycled | stops, recycled plastic speed bumps, smoking waste disposal systems and more!

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Page 1 of 2

Internet Specials



GSA Contracts Attention Federal Government Buyers!

Information on GSA Contract and charge cards.

GSA Contracts ▼

R. J. Thomas Mfg. Company, Inc. holds the following GSA Federal Supply Schedule Pri its Pilot Rock brand park, camp and street site equipment:

About Us ▼ Price List ▼

Contract Number: GS-07F-9714G

Title: Schedule 078; Sports, Promotional, Outdoor Recreation, Trophies and Signs (sp SIN: 192-37i – Park and Playground, including Grills and Replacement parts.

SIN: 192-37b - Tables/Benches.

Contract Number: GS-07F-0351N

the GSA Advantage! program.

Title: Schedule 073; Food Service, Hospitality, Cleaning Equipment & Supplies, Chemi Services.

SIN: 384-2 - Office Recycling Containers and Waste Receptacles.SIN: 384-4 - Outdoor Recycling Containers and Waste Receptacles.

GSA pricing for our Pilot Rock Park, Camp and Street Site Equipment products can also



72002939

We also accept all federal government charge cards.

For a copy of our current Pilot Rock Park, Camp and Street Site Equipment catalog and schedules, please go to Request A Catalog. Or, call our Customer Service Department

For GSA pricing and freight estimates, please go to Request Price Quotation.

NOTE: Our GSA Contract is available only to Federal Government buyers. State, City is buyers cannot use the federal price schedules. However, quantity discounts are availal request a price quotation and add R.J. Thomas Manufacturing Co. to your bid invitation

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DuMor 38 Series Bench

Page 1 of 1



Support Options

S-1 Embedment

S-4 Sub-Floor

S-2 Surface Plate S-3 Gull-Wing

View Specifications

Fasteners: Stainless steel Finish: See our options page for choice of polye finish (shown in Bronze).

steel tube

Materials

Redwood Bench 38-60R 6' long, 2 supports, 235 lbs. 38-80R 8' long, 2 supports, 284 lbs.

• FRONT SEAT MEMBER TILTED UPWARD 3"

Slats: 3" x 8" and 3" x 4" nom. in choice of Clear All Heart, Free of Heart Center Redwood Douglas Fir; or Western Red Cedar (all with clear preservative treatment) Supports: 1/2" x 3" steel bar and 3" square x 1

Douglas Fir Bench 38-60D 6' long, 2 supports, 167 lbs. 38-80D 8' long, 2 supports, 245 lbs.

Western Red Cedar Bench

38-60C 6' long, 2 supports, 235 lbs. 38-80C 8' long, 2 supports, 284 lbs.

Site Map

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http://www.dumor.com/bench-38.shtml

DuMor 105 Series Bench

Page 1 of 1



Support Options

S-1 Embedment S-2 Surface Plate

View Specifications

S-4 Sub-Floor

. HEAVY SUPPORTS IN THREE CONFIGURAT

(all with clear preservative treatment)
Supports: 2-7/8" O.D. steel tube
and 3/8" x 4-1/2" steel plate
Fasteners: Stainless steel Finish: See our options page for choice of polye finish (shown in Bronze).

Douglas Fir Bench 105-60D 6' long, 2 supports, 165 lbs. 105-80D 8' long, 2 supports, 195 lbs.

Western Red Cedar Bench

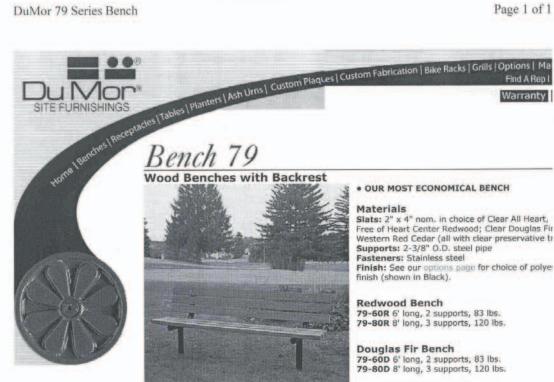
105-60C 6' long, 2 supports, 165 lbs. 105-80C 8' long, 2 supports, 195 lbs.

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DuMor 79 Series Bench

Page 1 of 1



• OUR MOST ECONOMICAL BENCH

Materials

Slats: 2" x 4" nom. in choice of Clear All Heart, Free of Heart Center Redwood; Clear Douglas Fir Western Red Cedar (all with clear preservative tr Supports: 2-3/8" O.D. steel pipe
Fasteners: Stainless steel
Finish: See our options page for choice of polye
finish (shown in Black).

Redwood Bench 79-60R 6' long, 2 supports, 83 lbs. 79-80R 8' long, 3 supports, 120 lbs.

Douglas Fir Bench 79-60D 6' long, 2 supports, 83 lbs. 79-80D 8' long, 3 supports, 120 lbs.

Western Red Cedar Bench

79-60C 6' long, 2 supports, 83 lbs. **79-80C** 8' long, 3 supports, 120 lbs.

Support Options

S-1 Embedment S-2 Surface Plate

S-4 Sub-Floor

Site Map

View Specifications

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DuMor 70 Series Receptacle

Page 1 of 1



- . MATCHING ASH URN AND LITTER RECEPT
- BOTH UNITS FACTORY-ASSEMBLED
- AVAILABLE IN RECYCLED PLASTIC

Materials

Slats: 1-1/2" thick in choice of Clear All Heart, F Heart Center Redwood; Clear Douglas Fir; or We Cedar (all with clear preservative treatment) or thick recycled plastic with color molded in Frame: 3/16" steel

Top: Polyethylene with vinyl-coated cable and 10"-diameter opening

Liner: 22-gallon plastic

Finish: Black polyester powder coat Size: 25-1/2"-diameter x 30-1/2" high

70-22R Redwood, 95 lbs. **70-22D** Douglas Fir, 95 lbs. **70-22C** Western Red Cedar, 95 lbs.

View Specifications

Site Map

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http://www.dumor.com/receptacle-70.shtml



DuMor 41 Series Receptacle

Page 1 of 1



• OPTIONAL POLYETHYLENE COVER OR STE 22-GALLON OR 32-GALLON PLASTIC LINE

Slats: 2" x 3" nom. in choice of Clear All Heart, Heart Center Redwood; Clear Douglas Fir; or We Cedar (all with clear preservative treatment) Liner: 22-gallon or 32-gallon plastic Cover: Plastic, flat

Fasteners: Stainless steel Finish: Black polyester powder coat

Redwood Receptacle

41-22R 22-gallon, 68 lbs. 41-32R 32-gallon, 73 lbs.

Douglas Fir Receptacle

41-22D 22-gallon, 68 lbs. **41-32D** 32-gallon, 73 lbs.

Western Red Cedar Receptacle

41-22C 22-gallon, 68 lbs. 41-32C 32-gallon, 73 lbs.

Accessories

45-22 22-gallon plastic, flat lid, 2 lbs. 45-32 32-gallon plastic, flat lid, 2 lbs. 46-00 Molded polyethylene cover with vinyl-coa and 10"-diameter opening; choice of Black or Bn 47-20 Steel domed cover with self-closing door gallon receptacle; choice of Black or Bronze, 7 lb 47-30 Steel domed cover with self-closing door gallon receptacle; choice of Black or Bronze, 12 49-22 22-gallon plastic replacement liner, 5 lbs. 49-32 32-gallon plastic replacement liner, 7 lbs.

View Specifications

41-22

Site Map

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DuMor 43 Series Receptacle

Page 1 of 1



OPTIONAL POLYETHYLENE COVER OR STE 22-GALLON OR 32-GALLON PLASTIC LINE

Materials

Slats: 2" x 3" nom. in choice of Clear All Heart, Heart Center Redwood; Clear Douglas Fir; or We Cedar (all with clear preservative treatment) Liner: 22-gallon or 32-gallon plastic Cover: Plastic, flat

Fasteners: Stainless steel

Finish: Black polyester powder coat

Redwood Receptacle

43-22R 22-gallon free-standing, 75 lbs. 43-32R 32-gallon free-standing, 80 lbs.

Douglas Fir Receptacle

43-22D 22-gallon free-standing, 75 lbs. **43-32D** 32-gallon free-standing, 80 lbs.

Western Red Cedar Receptacle

43-22C 22-gallon free-standing, 75 lbs. 43-32C 32-gallon free-standing, 80 lbs.

Accessories

45-22 22-gallon plastic, flat lid, 2 lbs.
45-32 32-gallon plastic, flat lid, 2 lbs.
46-00 Molded polyethylene cover with vinyl-coa and 10"-diameter opening; choice of Black or Bn
47-20 Steel domed cover with self-closing door gallon receptacle; choice of Black or Bronze, 7 lb
47-30 Steel domed cover with self-closing door gallon receptacle; choice of Black or Bronze, 12 49-22 22-gallon plastic replacement liner, 5 lbs. 49-32 32-gallon plastic replacement liner, 7 lbs.

View Specifications

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TRAIL SURFACE SPECIFICATIONS

(Excerpted from Barter, Christian, Margaret Coffin Brown, Tracy Stakely, Gary Stellpflug, with illustrations by Sarah Baldyga. *Acadia Trail Treatment Plan: Cultural Landscape Report for the Historic Hiking Trail System, Acadia National Park, Maine*. Brookline, MA: Olmsted Center for Landscape Preservation, 2006.)

Acadia National Park has an extensive system of trails and detailed specifications for gravel tread.

The Acadia carriage road system mix contains 8 percent clay, which binds the mix for a durable walking surface. The specifications state that aggregate shall consist of hard, durable particles or fragments of crushed stone or gravel conforming to the following requirements and gradations:

Los Angeles abrasion, ASTM C131 and C535	50 percent max.*
Fractured faces (one face)	95 percent max.*
Fractured faces (two faces)	75 percent max.*
Soundness loss, five cycles, ASTM C 88 (magnesium)	18 percent max.*
Flat/elongated (length to width >5 ASTM D4791	15 percent max.*
* Based on the portion retained on the 3/8-inch sieve.	•

Materials shall be free from organic material and lumps or balls of clay.

Material passing the No. 4 sieve shall consist of natural or crushed sand and fine mineral particles. The material, including any blended filler, shall have a plasticity index of not more than 6 and a liquid limit of not more than 25 when tested in accordance with ASTM D4318.

Aggregate shall contain a minimum of 5 percent clay particles but no more than 50 percent of that portion of material passing the No. 200 sieve size shall be clay. Inorganic clay to be used as binder shall conform to the following:

Passing No. 200	75 percent
Liquid Limit	30 min.
Plastic Index	8 min.

The fraction of material passing the No. 200 sieve shall be determined by washing as indicated in ASTM D1140, "Amount of Material in Soils Finer Than the No. 200 Sieve." The fractured faces for the coarse aggregate portion (retained on the No. 4 sieve) shall have an area of each face equal to at least 75 percent of the smallest midsectional area of the piece. When two fractured faces are contiguous, the angle between the planes of fractures shall be at least 30 degrees to count as two fractured faces. Fractured faces shall be obtained by mechanical crushing. Gradation shall be obtained by crushing, screening, and blending processes as may be necessary. Material shall meet the following screen analysis requirements by weight.

Sieve Designation	Percent Passing
³ / ₄ inch	100 percent
½ inch	90-100 percent
No. 4	55–70 percent
No. 40	20-30 percent
No. 200	12–16 percent



TRAIL REFERENCES

(Excerpted from Landscape Lines 15, "Historic Trails," p. 37-38)

Government Trail Programs

US Bureau of Land Management National Landscape Conservation System 1849 C Street, NW, MIB 3123 Washington, DC 20240

US National Park Service National Trails System Program I 849 C Street, NW (2235)
Washington, DC 20240
wvvw.ncrc.nps.gov/rtca

US Forest Service Recreation, Heritage, and Wilderness Resources Division p.o. Box 96090 Washington, DC 20090-6090

US Fish & Wildlife Service National Trails Program 440 I North Fairfax Drive, Room 634 Arlington, VA 22203

Non-Profit Trail Organizations

American Hiking Society 1422 Fenwick Lane Silver Spring, M D 209 I 0

American Trails p.o. Box 491797 Redding, CA 96049-1797 wvvw.AmericanTrails.org

Appalachian Trail Conference 799 Washington Street Harpers Ferry, WV 25425 wvvw.atconf.org

Leave No Trace Center for Outdoor Ethics p.o. Box 997 Boulder, CO 80306 wvvw.lnt.org



Rails-to-Trails Conservancy 11 00 17th Street, NVV, 10th Floor Washington, DC 20036 wvvw.railtrails.org

Tread Lightly!, Inc. 298 24th Street, Suite 325 Ogden, UT 8440 1 wvvw.treadlightly.org

Useful Websites

US Federal Highway Administration, Forest Service Publications List wvvw.fhwa.dotgov/environmentfiSpubs/index.htm

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