



Bike Rack, R-8212-FL Drop-in Anchor Installation: 1) Use a carbide tip drill bit (conforming to ANSI B 212.15) to drill 1/2" x 1 1/2" hole (dia. x depth) 2) Clean drill hole of debris 3) Insert anchor into drill hole 4) Use hammer and proper setting tool* (for 3/8" Drop-In Anchor from UCAN) to drive plug down General Description: 5) Fasten button head screw (Maximum torque 10 ft x lbf) The R-8212-FL Compact U-Rack offers a slim form to * Substitute a narrow punch tool at installer's risk minimize obstruction when empty-making it ideal for sidewalks and streetscapes with high foot traffic. The tall staple-shape supports 2-point contact with bike frames to avoid tipping. Bikes can be secured using a U-lock or cable between the frame and front or rear wheel. Install circular bike racks in series for custom, high-capacity bike corrals. Compact U-racks are made from carbon steel and feature durable powder coatings to prevent corrosion and wear. Select from 1 of 6 custom colors. Bolt-down flanges for existing concrete surfaces. 14 1/2-Ø1 7/8 — Specifications: Height: 35 1/2" Cross Span: 14 1/2" Weight: 20 lbs Material: Steel Finish Options: ✓ Polyester Powdercoated See Reliance Foundry's standard color options at www.reliance-foundry.com/bollard/colors-bollards 35 1/2 -Grade Notes: • Embedment details are for reference illustration only. Minimum foundation sizes depend on local soil conditions, weather conditions and engineering requirements. • Bike rack is provided as shown with parts listed below. Concrete foundation and/or installation not provided by Reliance Foundry. • This drawing is not drawn to scale. Dimensions provided herein are for reference only. Please consult Reliance Foundry sales professionals if any dimension is critical **RELIANCE FOUNDRY** to your particular installation. — SINCE 1925 — • Reliance Foundry reserves the right to amend design and specifications without prior notice for product improvement. Unit 207, 6450 - 148 Street, Surrey, BC V3S 7G7, Canada 1-877-789-3245 info@reliance-foundry.com www.reliance-foundry.com TITLE PARTS LIST Bike Rack, R-8212-FL DESCRIPTION PART NUMBER **ITEM** QTY **MATERIAL** WEIGHT

Steel Powder Coated | 20 lbs

DWG NO

R8212FL

C1

SHEET 1 OF 2

SIZE

NOT TO SCALE

Stainless Steel

Stainless Steel

Steel Plated

R8212FL

6

3

Stainless Steel Washer 3/8"

Drop-in Concrete Insert 3/8"

Button Head Bolt 3/8" x 1 1/4"

Bike Rack R8212FL

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Stainless Steel Washer 3/8" OD 7/8" Thick .05"

Hexagon Socket Button Head Cap Bolt 3/8" x 1 1/4" - requires 7/32" hex key

Drop-in Concrete Insert 3/8" - requires 1/2" x 1 1/2" hole (dia. x depth)

