MATERIAL HANDLING & STORAGE

TECHNICAL SPECIFICATION SHEET

SELF-DUMPING STONE WASTE BIN

Heavy-duty galvanized tipping bin · 28 ft³ (0.8 m³) · wheeled base

A hot-dip galvanized 0.8 m³ tipping hopper on a wheeled base collects stone offcuts and fabrication debris where they are made.



28 ft³	0.2 in	617 lb	5 in
Volume (0.8 m³)	Hopper plate (5 mm)	Self weight (280 kg)	Casters, 2 with brakes

KEY FEATURES

- **Collect. Roll. Tip**
  The hopper sits on a wheeled base; lift the bin with a forklift and release it to tip forward.
- **Heavy plate**
  0.2 in (5 mm) hopper plate with #6 channel reinforcement on a #8 channel base.
- **Forklift ready**
  Lift the bin with a forklift to tip it into a roll-off container or dumpster.
- **Galvanized for wet waste**
  Stone debris is wet and heavy; hot-dip galvanizing protects the hopper and base.
- **Nests to ship**
  Hoppers stack inside each other: four stacked are about 88 in (2,240 mm) tall.
- **Wheeled base**
  Four 5 in casters, two swivel with brakes, two fixed.

APPLICATIONS Offcuts and broken pieces at the saw and CNC; debris from polishing and installation prep; yard clean-up; emptying into a roll-off container or dumpster.

SELF-DUMPING STONE WASTE BIN · TECHNICAL DATA

BIN	
Overall size	61.0 × 58.9 × 53.0 in (1,550 × 1,495 × 1,346 mm)
Hopper inside	55.1 × 40.9 × 35.4 in (1,400 × 1,040 × 900 mm)
Volume	28 ft³ (0.8 m³)
Tilt angle (drawing)	37°
Casters	4 × 5 in: 2 swivel with brakes, 2 fixed

BUILD	
Hopper	0.2 in (5 mm) steel plate, #6 channel reinforcement
Base and pivot	#8 channel frame, 22 mm pivot bar, M22 hardware
Finish	Hot-dip galvanized
Weight	617 lb (280 kg)

INCLUDED AS STANDARD

- Galvanized tipping hopper
- Wheeled base with 5 in casters
- 3D model for VR and phone AR

DETAILS





Release lever and wheeled base · Tipping on a forklift

Factory data, 2026 (proforma invoice, drawings, data sheets and quotations). Capacities are the factory's ratings for the product itself; your floor, lifting equipment and loading method must suit the load. U.S. values first, metric in brackets; added conversions are approximate. Specifications are subject to change without notice. Photographs: the factory's bin of this design, shown hot-dip galvanized as supplied to Next Level. Images may show optional equipment. Document date: Nov 2026. Next Level Enterprises · www.nextlevel.plus · +1 941-900-3018 · sales@nextlevel.plus