

RECYCLING ROLL-OFF CONTAINER SPECIFICATIONS  
(6-Bin Containers)

**General:**

1. Containers shall be enclosed.
2. Containers shall be compatible with the “hook” type (AMPLIROLL) system, in use at the Wayne County Recycling Center, as well as the conventional cable-type system.
3. Containers shall be constructed utilizing what’s known in the industry as “gabrel”, “hip” or “barn-style” roofs.
4. Containers shall allow for emptying of compartments individually, from the rear.
5. Containers shall be (20) feet in length and have (25) cubic yard capacity.
6. Front and rear wheels (rollers): 8”X10” long rear – 8”X6” long front, equipped with grease fittings.
7. 3/16” floor sheets (2- pieces).
8. Understructure: 3”X 4.1 lbs./ft. channel. 16” centered cross members.
9. Sides and roofs of containers shall be constructed of (10) gauge steel (minimum).
10. Tailgate latch with vertical lift handle.
11. (2) Heavy-Duty machine type tailgate hinges (on passenger side of container).
12. Containers shall be designed so that precipitation cannot enter the material loading doors when they are closed.
13. A one-half inch metal drip edge shall be installed above material loading doors (full length of container) to prevent precipitation from entering compartments.
14. Exterior of containers (including floor) shall be coated with a rust inhibitive primer and (2) coats of heavy-duty enamel (Forest Green). Interior surfaces (including compartment doors) shall be coated with a rust inhibitive primer.
15. Each bidder shall provide a drawing or photograph of the container as proposed, showing the location of the material loading doors and shape of the container.

**Compartments:**

16. Containers shall have (6) separate compartments, or bins, separated by metal divider doors, which will pivot at the top to allow them to swing freely.
17. Compartment divider doors shall be opened and locked into place using a lever & rod (or similar system), which utilizes tabs that engage the bottom of the door (not a system using “pins” on the side of the container). Levers shall be located on driver’s side of container.
18. The bottom edge of the divider doors shall be no more than one-half inch from the container bottom, and shall not be equipped with any type of weather strip or baffle at the bottom of the door.
19. The compartments shall have drainage to prevent the puddling of liquid on the compartment floors.
20. Individual compartment sizes are listed below, along with dumping order;
  - 1 – (12.5) cu.yd. compartment
  - 2 – (3) cu.yd. compartments
  - 2 – (1.25) cu.yd. compartments
  - 1 – (4) cu.yd. compartment

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Dumping Order:	1 <sup>st</sup>	(12.5) cu.yd.
	2 <sup>nd</sup>	(3) cu.yd.
	3 <sup>rd</sup>	(1.25) cu.yd.
	4 <sup>th</sup>	(4) cu.yd.
	5 <sup>th</sup>	(1.25) cu.yd.
	6 <sup>th</sup>	(3) cu.yd.

**Material Loading Doors:**

21. Each compartment shall have an adequately sized heavy-duty plastic door covering the opening for loading of materials. Doors should be stiff enough to prevent the lifting of the corner, thus allowing materials to be deposited when doors are locked.
22. All doors shall be on the same side (passenger side) of the container.
23. All doors shall be placed on the top-side of the container, to allow each compartment to be filled completely.
24. All doors shall be equipped with a locking system that utilizes metal bars that cover the doors and prevent them from being opened. Padlocks will be used, but are not to be included in the bid.

**Delivery:**

25. Guaranteed delivery shall be (8) weeks or sooner from the date of award.
26. At least (48) hours advanced notice of delivery shall be provided during the normal work week by telephoning the Wayne County Recycling Center at (570)-253-9727. Contact person is Randy S. Heller.

*\*NOTE: Please include a copy of any company literature you may have on containers, listing general specifications and materials used in their construction.*