

Specification for In-Ground Waste and Recycling Containers – EarthBin



Front view



Side view



Front elevation



Top view



Model:	EB505
Capacity/Volume:	6.5 cu. yd. (5000 litres)
Capacity/Weight:	2600 lbs (1200 kg)
Width (A):	80 in. (203 cm)
Length (B):	70 in. (178 cm)
Height (C):	55 in. (140 cm)
Feed Height (D):	45 in. (114 cm)
Depth In-Ground (E):	62 in. (158 cm)
Ground sleeve height above finished grade. (F):	4 in. (10 cm)
Waste Feed Opening:	19 x 24 in. (48 x 61 cm)
Cardboard Feed Opening:	6 x 24 in. (15 x 61 cm)
Recyclables Feed Opening:	12 in (300 mm) diameter
Weight (Empty):	650 lbs (295 kg)
Configuration:	Rectangular container above-ground;Round container in-ground which can be rotated
Feed Doors:	Two (2) per container (front & rear) Lockable feed doors
Locks:	Two (2) automatic Gravity Latches on main Service Lid
Materials:	 Rigid roto-molded premium virgin polyethylene ground sleeve Rigid roto-molded premium virgin polyethylene bin Polyethylene vacuum formed (thermoformed) Service Door & Feed Doors with textured surface finish Yellow zinc plated steel frame with a Super durable sandtex powder paint Fastened aluminum signage Polyethylene vacuum formed architectural panels
Other:	 Lifting structure conforms to standard Front Load waste trucks Secondary Containment In-Ground System Cardboard slot is covered and lockable Patented ground sleeve anchor system Thermoformed polyethylene black or brown panels (optional) Coloured feed doors (optional) Manual Lid Strut on both feed doors (optional)

*SPECIFICATIONS MAY CHANGE WITHOUT NOTICE