



MERIDIAN PLASTICS STORAGE

SMOOTHWALL HOPPER SILOS



Meridian's skirted silos are designed to keep your material safe, dry, containment free, and ready when you need them! Each silo is custom engineered to work specifically with your product and location in mind. A variety of cone angles promotes smooth, even discharge for resins, powders, and flakes. Meridian SmoothWall Silos are seamless, shop welded, and fully powder coated. Big or small, our skirted silos fit every need from 8' to 13.5' diameter, and up to 60' overall height! Meridian offers both blending and homogenized storage silos.

MERIDIAN[®]

meridianmfg.com | (855) 346-3712



Skirted Hopper Silos



Fill Tubes & Vents



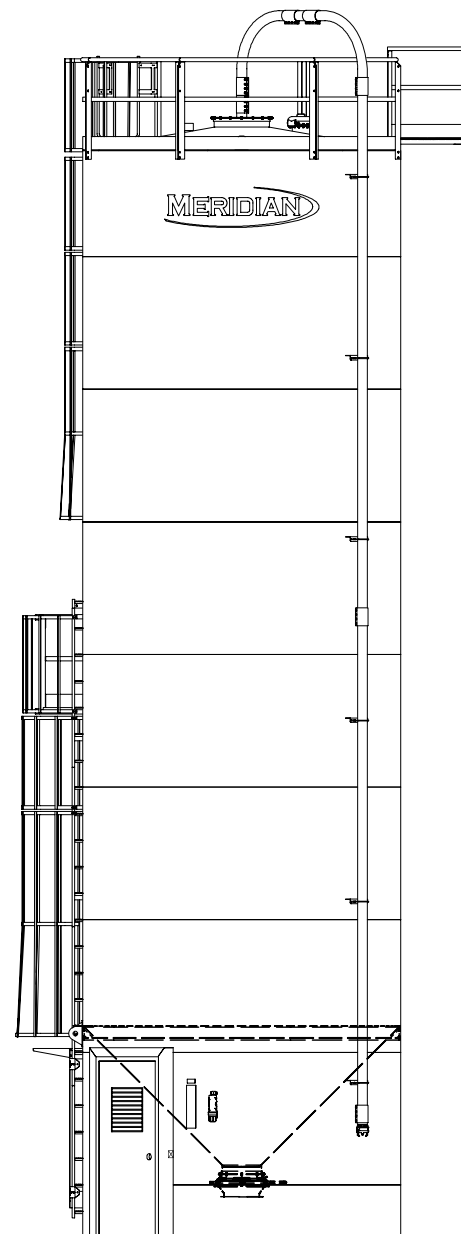
Platforms, Ladder Cages & Safety Rails

FEATURES & ACCESSORIES

- Fully skirted with louvered single or double man-door
- Legged option with load cell pads
- Commercial grade fully sealed slide gates and butterfly valves – Pneumatic and electric actuators available
- Vented manhole and optional PVR
- Custom flanges/ports/couplings provided for your equipment
- Aluminum or stainless steel fill pipe with camlock and dust cap
- All welded steel construction with no interior seams or bolts
- Fully powder coated polyester exterior and interior – epoxy and food grade approved coating available. Custom colours and decals available.
- 45 or 60 cone degrees standard – custom angles available
- Gravity blending cones

COMMON SIZES - CUSTOM SIZES AVAILABLE

Diameter	Eave Height	Hopper Angle	Roof Degree	PCF	Overall Capacity	Usable Capacity
12	24	45	10	40	1962	1879
12	32	45	10	40	2980	2897
12	42	45	10	40	4111	4028
12	48	45	10	40	4789	4706
12	56	45	10	40	5694	5611
12	60	45	10	40	6033	5950
12	24	60	10	40	1788	1705
12	32	60	10	40	2693	2609
12	42	60	10	40	3824	3740
12	48	60	10	40	4502	4419
12	56	60	10	40	5407	5324
12	60	60	10	40	5736	5663



Custom design available. Contact our team today to learn more about Meridian's SmoothWall Silos.

