



DETAIL NOTES

1	Inlet: Must have 2-way Cleanout to grade	9	Outlet Fitting Minimum vented Tee install in vertical position
2	Tank Information/Certification: On Inlet End, 2" Lettering, 6" from top of tank. Includes Gallon Capacity and DOW Approval Number.	10	Second Compartment: Must be a minimum of 1/5 of tank capacity
3	Inlet Invert: 2 ½" Above liquid level through Vertical tee, sweep or baffle	11	Outlet Opening: 8" above bottom of tank
4	Inlet Extends: 24 " below liquid level	12	Access: minimum 18" square or round over each compartment with access to Inlet and Outlet piping
5	First Compartment: Must be a minimum of 2/3 total of required capacity	13	Total Capacity: Combines capacity of both compartments must equal or exceed required capacity
6	Freeboard: 15% of Total Tank volume must be free airspace in both compartments	14	Outlet: Must have 2-way cleanout
7	Liquid Depth: 42" minimum	15	Tank Sizing: 750 –gallon minimum; 1,250-gallon maximum volume for any individual interceptor compartment
8	Opening Between Chambers: Located between 30 to 40% of liquid depth	16	Traffic Rating: Interceptors located in Traffic areas shall be designed, signed & sealed by a registered engineer

Rockledge Ordinance 1731-2018

Florida Building Code, Plumbing Section