Please refer to PART 1: VORTEX GENERAL CLAUSES for all Play Product construction and installation information.

1. Play Product Specifications:
	1. Play Product Structure:The Leaf Nº1 VOR-7548.2008 shall be constructed of 304/304L stainless steel structural tubing with an outside diameter of 4½" (11.4cm) and a wall thickness of .120" (3mm). It shall have three (3) nozzles inserts flush with the inner surface of its post. The top of the Leaf Nº1 shall be filled with a lexan polymer panel. The SAFESWAP™ anchoring and leveling system shall be used.

* 1. Overall play product dimensions**:** The overall height shall be 129” (327cm) above final grade, shall span 35” (89cm) in width, with a head clearance of 115" (292 cm).
	2. Play Product Interactivity: Users can enjoy the refreshing mists of water that spray from the Leaf.
	3. Hydraulic Activity/Components: Each nozzle shall produce a spray mist effect. All nozzles are to be flush with the surface of the structural tubing to eliminate finger entrapment and protrusion hazards.
	4. Hydraulic Requirements:The combined hydraulic requirements of all three (3) spray nozzle shall be 3-6 gpm (11-23 lpm) @ 10-20 psi (0.7-1.4 bar).