

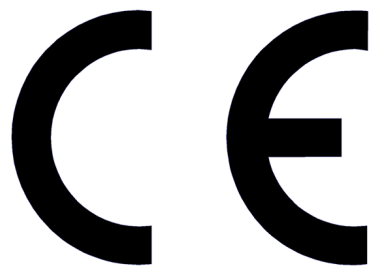
Water Technology Engineering (WTE) Ltd
Blackberry Farm
Fog Lane
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EN 12566-3

VORTEX 4, 6 & 8

Material	PE		
Treatment Efficiency	COD	93.8%	55mg/L
	BOD ₅	97.3%	9mg/L
	TSS	95.3%	17mg/L
	NH ₄ -N	94.6%	1.8mg/L
	NO ₃ -N	-	19.4mg/L
	Total N	56.8%	25.7mg/L
	Total P	58.1%	2.9mg/L
Daily Loading	VORTEX 4	0.60m ³	0.24Kg BOD
	VORTEX 6	0.90m ³	0.36Kg BOD
	VORTEX 8	1.20m ³	0.48Kg BOD
Initial Type Test	PASS		
Water tightness	PASS		
Crushing resistance (wet pit test)	PASS		



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