

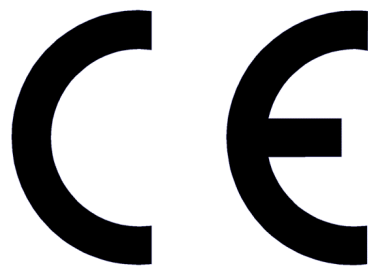
Water Technology Engineering (WTE) Ltd
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EN 12566-3

APEX 6, 9, 12, 18, 25, 30, 40 & 50

Material	PP		
Treatment Efficiency	COD	91.4%	53.8mg/L
	BOD ₅	96.2%	9.9mg/L
	TSS	95.5%	14.7mg/L
	NH ₄ -N	83.3%	6.8mg/L
Daily Loading	Falcon 6	1.08m ³	0.36Kg BOD
	Falcon 9	1.62m ³	0.54Kg BOD
	Falcon 12	2.16m ³	0.72Kg BOD
	Falcon 18	3.24m ³	1.08Kg BOD
	Falcon 25	4.50m ³	1.50Kg BOD
	Falcon 30	5.40m ³	1.80Kg BOD
	Falcon 40	7.20m ³	2.40Kg BOD
	Falcon 50	9.00m ³	3.00Kg BOD
Initial Type Test	PASS		
Water Tightness	PASS		
Crushing Resistance (wet pit test)	PASS		



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