

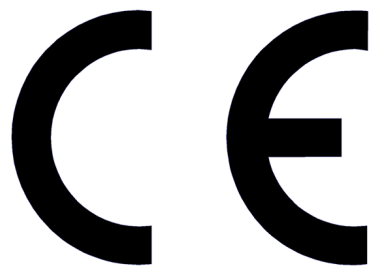
Water Technology Engineering (WTE) Ltd
 Blackberry Farm
 Fog Lane
 York
 YO42 4PU

17

EN 12566-3

QUANTUM 6, 8 & 10

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	QUANTUM 6	0.90m ³	0.36Kg BOD
	QUANTUM 8	1.20m ³	0.48Kg BOD
	QUANTUM 10	1.50m ³	0.60Kg BOD
Initial Type Test	PASS		
Water tightness	PASS		
Crushing resistance (wet pit test)	PASS		



Water Technology Engineering (WTE) Ltd
Blackberry Farm
Fog Lane
York
YO42 4PU

17

EN 12566-3