



ALLENS PLUMBING^{INC.}

HOME OF THE DRAIN SURGEON

SUMMARY: MAXLINER FLOW COMPARISONS BEFORE AND AFTER LINING

EXISTING CLAY PIPE Inside Dia.	MAXLINER LINER THICKNESS mm	% OF FLOW AFTER LINING
3 ins	3.0 mm	104.5%
4 ins	3.0 mm	110.5%
4 ins	4.5 mm	101.5%
5 ins	3.0 mm	114.5%
5 ins	4.5 mm	106.9%
5 ins	5.0 mm	104.5%
6 ins	3.0 mm	116.8%
6 ins	4.5 mm	110.5%
6 ins	5.0 mm	108.5%
8 ins	3.0 mm	120.0%
8 ins	4.5 mm	115.2%
8 ins	6.0 mm	110.5%
10 ins	4.5 mm	118.1%
10 ins	6.0 mm	114.3%

Based On

Manning No. for Existing Clay: 0.013

Manning No. for liner: 0.010