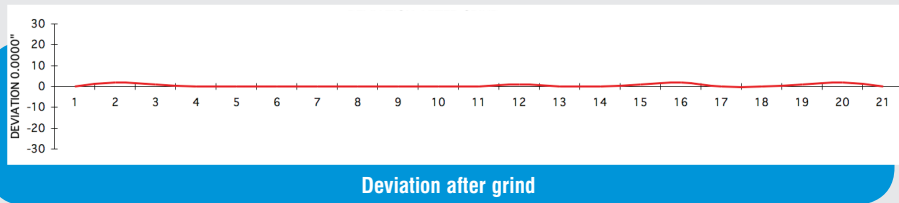
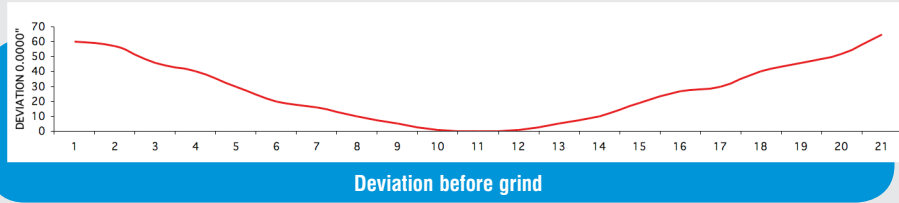


## In-situ calendar roll performance criteria



Customer	Major US Tyre Company	Face Length	70.87 inches
Job Number	33291	Initial Diameter	27.381 inches
Machine Ref	Textile Mill	Final Diameter	27.379 inches
Roll Number	#4	Profile Received	N/A
Roll Type	Bottom Calendar Roll	Profile Required	0.011 inches
Surface Finish	CLA		24

	Front (inches)	Centre (inches)	Back (inches)
Initial run-out	0.0000	0.0000	0.0000
Final run-out	0.0000	0.0000	0.0000

Prior to grind					Finished grind		
Station Number		Theoretical Profile (inches)	Measured Value (inches)	Deviation 0.0000 (inches)	Theoretical Profile (inches)	Measured Value (inches)	Deviation 0.0000 (inches)
Drive End	1	-0.0110	-0.0050	60	-0.0110	-0.0110	0
	2	-0.0092	-0.0035	57	-0.0092	-0.0090	2
	3	-0.0076	-0.0030	46	-0.0076	-0.0075	1
	4	-0.0060	-0.0020	40	-0.0060	-0.0060	0
	5	-0.0045	-0.0015	30	-0.0045	-0.0045	0
	6	-0.0032	-0.0012	20	-0.0032	-0.0032	0
	7	-0.0021	-0.0005	16	-0.0021	-0.0021	0
	8	-0.0010	0.0000	10	-0.0010	-0.0010	0
	9	-0.0005	0.0000	5	-0.0005	-0.0005	0
	10	-0.0001	0.0000	1	-0.0001	-0.0001	0
Centre	11	0.0000	0.0000	0	0.0000	0.0000	0
	12	-0.0001	0.0000	1	-0.0001	0.0000	1
	13	-0.0005	0.0000	5	-0.0005	-0.0005	0
	14	-0.0010	0.0000	10	-0.0010	-0.0010	0
	15	-0.0021	-0.0002	19	-0.0021	-0.0020	1
	16	-0.0032	-0.0005	27	-0.0032	-0.0030	2
	17	-0.0045	-0.0015	30	-0.0045	-0.0045	0
	18	-0.0060	-0.0020	40	-0.0060	-0.0060	0
	19	-0.0076	-0.0030	46	-0.0076	-0.0075	1
	20	-0.0092	-0.0040	52	-0.0092	-0.0090	2
Non Drive End	21	-0.0110	-0.0045	65	-0.0110	-0.0110	0

Contact us for information relating to any of our services for the process industries. Technical data sheets, and specific process information is available on request.

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