

Thermal Conductivity Core Track Sheets

EXP	SITE	HOLE	CORE	SEC	OFFSET	NEEDLE or PUCK #	THERMCON VALUES	NOTES
999	4999	C	1H	2W	77	V10702	1.260 1.331 1.304	Used thermal conductivity paste on scrape core, DO NOT USE IT NORMALLY. Added more paste between measurements #1 & #2
383	U1539	A	No good measurements for cores 1, 2, 3, 4, 5, all section 3					
383	U1539	A	6H	3	75	^{9/8 3.0 3/5 0.5} V10702	No ^{good} Results.	
383	U1539	A	7H	3	92 [*]	^{9/8 1.2} V10702	No ^{good} Results	
383	U1539	A	8H	3	86	^{9/8 3.0} V10702	No ^{good} Results	
383	U1539	A	9H	3	82	^{9/8 1.5 3/5} V10702	No good results	
383	U1539	A	10H	3	81 [*]	^{1.5 3} V10702	No good results	
383	U1539	A	11H	4	51 [*]	^{1.5 3} V10702	No good results	
383	U1539	A	12H	4	71 [*]	^{1.5 11/0.5} V10702	2 good	
383	U1539	A	10H	4	51	0.5 V10702	verun 1 good	

* ones are uploaded

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EXP	SITE	HOLE	CORE	SEC	OFFSET	NEEDLE or PUCK #	THERMCON VALUES	NOTES
383	U1539	B	1H	6	68	0.5 Needle	0.677 0.728	LET 4.1 / 5 LET 4.9 / 29
383	U1539	B	3H	3	75	0.5 — " —	0.693 0.729 0.703	LET 7.5 / 11.80 LET 10.4 / 11.6 LET 17.4 / 86.9
383	U1539	C	1H	5	75	0.5 Needle	0.658 0.739 No Data	LET 4.0 / LET 6.7 /
383	U1539	C	2H	4	75	0.5 Needle	0.763 0.749 0.732	LET 7.6 LET 7.0 LET 233.8
383	U1539	C	3H	3	75	0.5 Needle	0.781 0.747 0.726	LET 5.0 LET 7.1 LET 4.3
383	U1539	C	4H	3	58	0.5 / 1.5 Needle	No good results	
383	U1539	C	5H	3	67	0.5 / Needle	0.709 0.737 No Data	LET 4.9 LET 4.7
383	U1539	C	7H	3	75	0.5 / Needle	0.717 — 0.716	
383	U1539	C	8H	3	75	0.5 Needle	— — 0.772	poor QC — " — LET 6.9
383	U1539	C	9H	3	75	0.5 Needle	0.751 0.785 0.798	LET 13 LET 6.1 LET 157.7
383	U1539	C	10H	3	75	0.5 Needle	0.833 — 0.813	LET 4.7 LET 4.1

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EXP	SITE	HOLE	CORE	SEC	OFFSET	NEEDLE or PUCK #	THERMCON VALUES	NOTES
383	U1539	C	11H	3	75	0.5 Needle	0.772	LET 70.3
							0.828	LET 5.0
							0.830	LET 20.0
383	U1539	C	12H	3	75	0.5 Needle	0.774	LET 5.0
							0.777	LET 4.4
							0.764	LET 4.6
383	U1539	C	12H	3	75	0.5 Needle	0.731	LET 6.5
							No data	
							No data	
383	U1539	C	13H	4	75	0.5 Needle	No data	
383	U1539	C	14H	3	75	0.5 Needle	No data	
							No data	
							0.671	
383	U1539	C	15H	2	75	0.5 Needle	0.726	LET 5.6
383	U1539	C	16H	4	74	0.5 Needle	0.764	LET 4.9
							0.761	LET 16.3
							No data	
383	U1539	C	17H	2	75	0.5 Needle	0.690	LET 35.0
							No data	
							0.706	LET 4.7
383	U1539	C	18H	5	75	0.5 Needle	0.745	LET 11.4
							No data	
							0.745	LET 50.7
383	U1539	C	19H	2	75	0.5 Needle	0.823	LET 4.6
							0.816	LET 204.3
383	U1539	C	20H	2	75	0.5 Needle	0.786	LET 27.4
							0.778	LET 4.9
							0.791	LET 6.2

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EXP	SITE	HOLE	CORE	SEC	OFFSET	NEEDLE or PUCK #	THERMCON VALUES	NOTES
383	4 1539	C	19	3	75	0.5 Needle	0.827	LET 6.7
							no data	
							0.810	LET 8.9
383	4 1539	C	21	4	78	0.5 Needle	no data	
							— " —	
							0.751	LET 8.6
383	1539	C	21	4	112	0.5 Needle	0.494	LET 4.0
							no data	
							0.758	LET 19.4
383	4 1539	C	22	3	50	0.5 Needle	no data	
							0.784 no data	LET 8.4
							0.716	" 4.1
383	4 1539	C	20	4 5	85	0.5 Needle	} no data	
"	"	C	20	5	120	0.5	0.772	LET 4.5
							0.754	4.2
							0.780	10.2
"	"	C	20	5	120	0.8 Krum Lugis P	no Rcs	
"	"	C	21	2	121	0.5 Needle	0.785	LET 4.5
							0.842	LET 10.1
							0.821	
"	"	C	22	6	75	0.5 (wetland Needle 1, No data)	0.748	LET 4.7
							0.760	LET 20.8
							0.765	LET 4.8
1	'	C	23	5	75	0.5 Needle	0.748	LET 4.4
							0.706	LET 4.3
							0.757	LET 5.3
"	"	C	23	5	75	0.5 Needle	0.784	LET 4.8
							0.786	LET 4.8
							0.810	LET 7.9

normal
4 to 6

Thermal Conductivity Core Track Sheets

EXP	SITE	HOLE	CORE	SEC	OFFSET	NEEDLE or PUCK #	THERMCON VALUES	NOTES
383	1539 R	1539 C	24H	2 W	32 43	0.5 Needle	0.754	
							0.741	
							0.730	
383	U 1539	C	24H	4	60	0.5 Needle	0.696	LET 891.4
							0.694	LET 281.3
							0.623	LET 46.9
383	U 1539	C	25H	2	75	0.5 Needle	0.801	LET 17.2
							0.789	7.6
							0.806	49.2
383	U 1539	C	25H	5	75	0.5 Needle	0.724	4.5
							0.740	4.5
							0.755	9.6
383	U 1539	C	26H	3	75	0.5 Needle	0.692	
							0.774	
							0.735	
383	U 1539	C	27F	2	75	0.5 Needle	0.766	16.2
							No data	
							0.715	4.0
383	U 1539	C	29F	2	40	0.5 Needle	No data	
							0.767	4.5
							0.762	5.0
383	U 1539	C	30F	3	40	0.5 Needle	0.753	5.0
							No data	
							0.763	4.9
383	U 1539	C	32F	2	75	0.5 Needle	0.804	10.6
							0.745	4.5
							0.791	6.0
383	U 1539	D	2H	4	75	0.5 Needle	0.425	4.0
							No data	
							No data	
383	U 1539	D	3H	3	75	0.5 Needle	0.726	LET 4.1
							0.763	LET 6.0
							No data	

No Core 4

Thermal Conductivity Core Track Sheets

EXP	SITE	HOLE	CORE	SEC	OFFSET	NEEDLE or PUCK #	THERMCON VALUES	NOTES
383	U 1539	D	5H	4	75	0.5 Needle	no data	
							0.808	LET 5.4
							0.795	LET 5.2
383	U 1539	D	5H	4	75	1.5 Needle		
							No Good Results	
383	U 1539	D	6H	4	90	0.5 Needle	0.739	4.1
							0.757	
							0.715	
383	U 1539	D	6H	2	75	0.5 Needle	0.724	
							0.600	
							0.739	
383	U 1539	D	8H	3	87	0.5 Needle	0.718	4.1
							0.748	4.2
							0.763	4.2
383	U 1539	D	9H	2	65	0.5 Needle	0.873	53.0
							0.840	5.6
							0.823	4.8
383	U 1539	D	9H	5	52	0.5 Needle	0.776	4.9
							0.767	4.4
								No good data
383	U 1539	D	11H	3	75	0.5 Needle	0.681	4.1
							0.748	7.1
							0.721	4.3
383	U 1539	D	12H	3	80	0.5 Needle	0.678	4.1
							0.736	5.6
							0.705	4.2
383	U 1539	D	14H	2	40	0.5 Needle	0.673	198.5 / 808 #
							0.697	115 / 696 #
							0.688	678 / 674 #
383	U 1539	D	11H	6	90	0.5 Needle	0.767	6.8 / 26 #
							0.722	4.3 / 9 #
							0.729	4.3 / 1 #

cracks
in
sealer

Thermal Conductivity Core Track Sheets

EXP	SITE	HOLE	CORE	SEC	OFFSET	NEEDLE or PUCK #	THERMCON VALUES	NOTES
383	U 1539	12H D	12H 12H	5	96	Needle 0.5	0.763	8.7 / 35
							0.746	9.4 / 6
							0.721	11.46 / 765
383	U 1539	D	12H	7	69	Needle 0.5	0.820	15.16 / 598
							0.764	7.4 / 34
							0.768	7.3 / 12
383	U 1539	D	14H	5	75	Needle 0.5	0.752	4320 / 846
							No results	
							— " —	
383	U 1539	D	14H	7	41	Needle 0.5	0.765	4.3 / 2
							0.782	4.2
							0.744	11.4
383	U 1539	D	15H	2	100	0.5 Needle	0.726	4.5
							No data	
							0.741	12.1
383	U 1539	D	15H	5	70	0.5 Needle	No data	
							No data	
							0.755	7.6
383	U 1539	D	19H	2	45	0.5 Needle	0.788	4.8
							0.815	36.5
							0.788	930h.1
383	U 1539	D	19H	7	30	0.5 Needle	No data	
							0.999	49.1
							0.968	7.7
383	U 1539	D	20H	3	60	0.5 Needle	0.775	4.5
							0.773	4.5
							0.781	4.5
383	U 1539	D	20H	6	80	0.5 Needle	No data	
							0.736	10.8
							0.755	4.2
383	U 1539	D	21H	3	90	0.5 Needle	No data	
							0.750	4.8
							0.765	4.8

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