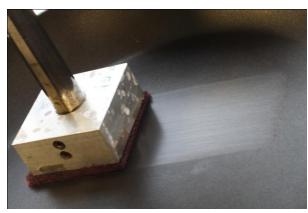


# FULL TESTING RESULTS 2 COAT & 3-COAT SYSTEMS











## SCOTCH BRITE ABRASION TEST 3-COAT SYSTEM RESULTS

COATING SYSTEM	<u>FAILURE</u> <u>TOPCO</u>	AT SCRATCHED OFF
DURAMAX 3-COAT	1,144,000 CYCLES	799,000 CYCLES
COMPETITOR "A" 3-COAT	420,000 CYCLES	220,000 CYCLES
COMPETITOR "B" 3-COAT	191,000 CYCLES	41,000 CYCLES
COMPETITOR "C" 3-COAT	69,000 CYCLES	9,000 CYCLES





## SCOTCH BRITE ABRASION TEST 2-COAT SYSTEM RESULTS

COATING SYSTEM	FAILURE TOPCO	DAT SCRATCHED OFF
DURASLATE 2-COAT	475,000 CYCLES	360,000 CYCLES
COMPETITOR "A" 2-COAT	190,000 CYCLES	99,000 CYCLES
COMPETITOR "B" 2-COAT	89,000 CYCLES	54,000 CYCLES
COMPETITOR "C" 2-COAT	21,000 CYCLES	1,100 CYCLES





### **SCOTCH BRITE RELEASE TEST 3-COAT SYSTEM RESULTS**

non-s	tick	coatin	igs
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COATING SYSTEM	EGG STICKS 100%	EGG STICKS 25%
DURAMAX 3-COAT	644,000 CYCLES	399,000 CYCLES
COMPETITOR "A" 3-COAT	290,000 CYCLES	200,000 CYCLES
COMPETITOR "B" 3-COAT	111,000 CYCLES	31,000 CYCLES
COMPETITOR "C" 3-COAT	29 000 CYCLES	2 000 CYCLES





### SCOTCH BRITE RELEASE TEST 2-COAT SYSTEM RESULTS

COATING SYSTEM

EGG STICKS 100% EGG STICKS 25%

**DURASLATE 2-COAT** 

275,000 CYCLES 200,000 CYCLES

**COMPETITOR "A" 2-COAT** 

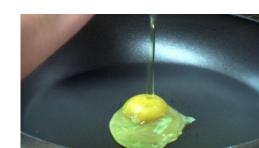
150,000 CYCLES 94,000 CYCLES

**COMPETITOR "B" 2-COAT** 

84,000 CYCLES 42,000 CYCLES

**COMPETITOR "C" 2-COAT** 

11,000 CYCLES 900 CYCLES





### STAINLESS STEEL SPATULA TEST **3-COAT SYSTEM RESULTS**

non	-sticl	k coat	tings
			-

COATING SYSTEM	FAILURE TOPCO	AT SCRATCHED OFF
DURAMAX 3-COAT	444,000 CYCLES	380,000 CYCLES
COMPETITOR "A" 3-COAT	220,000 CYCLES	121,000 CYCLES
COMPETITOR "B" 3-COAT	98,000 CYCLES	39,000 CYCLES
COMPETITOR "C" 3-COAT	29 000 CYCLES	3 000 CYCLES



### STAINLESS STEEL SPATULA TEST 2-COAT SYSTEM RESULTS

no	n-	sti	ck	coa	tin	qs
-						3

COATING SYSTEM	FAILURE TOPCO	OAT SCRATCHED OFF
DURASLATE 2-COAT	276,000 CYCLES	209,000 CYCLES
COMPETITOR "A" 2-COAT	101,000 CYCLES	89,000 CYCLES
COMPETITOR "B" 2-COAT	29,000 CYCLES	27,000 CYCLES
COMPETITOR "C" 2-COAT	7.000 CYCLES	1.900 CYCLES



### **PSI SCRATCH RESISTANCE TEST 3-COAT SYSTEM RESULTS**

COATING SYSTEM	PSI HARDNESS RESULT (metal exposed)
DURAMAX 3-COAT	31
COMPETITOR "A" 3-COAT	22
COMPETITOR "B" 3-COAT	20
COMPETITOR "C" 3-COAT	14



### PSI SCRATCH RESISTANCE TEST 2-COAT SYSTEM RESULTS

<b>COATING</b>	<b>SYSTEM</b>

#### **PSI HARDNESS RESULT (metal exposed)**

DURASLATE 2-COAT	26
COMPETITOR "A" 2-COAT	19
COMPETITOR "B" 2-COAT	16
COMPETITOR "C" 2-COAT	11



#### **HOT OIL TIGER PAW TEST 3-COAT SYSTEM RESULTS**

non-stick coatings

COATING SYSTEM	Appearance @ 4,000 CYCLES	@ 2,000 CYCLES	
DURAMAX 3-COAT	Minor Surface Scratches	Mint Condition	
COMPETITOR "A" 3-COAT	Coating Fully Shredded	Heavy Scratching	
COMPETITOR "B" 3-COAT	N/A	Coating Fully Shredded	
COMPETITOR "C" 3-COAT	N/A	Coating Fully Shredded	



### **HOT OIL TIGER PAW TEST** 2-COAT SYSTEM RESULTS

non-stick coatings

COATING SYSTEM	Appearance @ 4,000 CYCLES	@ 2,000 CYCLES	
DURASLATE 2-COAT	Moderate Surface Scratches	Minor Surface Scratches	
COMPETITOR "A" 2-COAT	Coating Fully Shredded	Heavy Scratching	
COMPETITOR "B" 2-COAT	N/A	Coating Fully Shredded	
COMPETITOR "C" 2-COAT	N/A	Coating Fully Shredded	



### **MECHANICAL TIGER PAW TEST 3-COAT SYSTEM RESULTS**

COATING SYSTEM	MINUTES UNTIL FAILURE
DURAMAX 3-COAT	201
COMPETITOR "A" 3-COAT	64
COMPETITOR "B" 3-COAT	29
COMPETITOR "C" 3-COAT	5



### MECHANICAL TIGER PAW TEST 2-COAT SYSTEM RESULTS

COATING SYSTEM	MINUTES UNTIL FAILURE
DURASLATE 2-COAT	98
COMPETITOR "A" 2-COAT	40
COMPETITOR "B" 2-COAT	23
COMPETITOR "C" 2-COAT	3



### ACCELERATED COOKING TEST 3-COAT SYSTEM RESULTS

**COATING SYSTEM** 

**CYCLES UNTIL FAILURE** 

DURAMAX 3-COAT 48

COMPETITOR "A" 3-COAT 23

COMPETITOR "B" 3-COAT 19

COMPETITOR "C" 3-COAT 7





### ACCELERATED COOKING TEST 2-COAT SYSTEM RESULTS

**COATING SYSTEM** 

**CYCLES UNTIL FAILURE** 

DURASLATE 2-COAT 28

COMPETITOR "A" 2-COAT 19

COMPETITOR "B" 2-COAT 13

COMPETITOR "C" 2-COAT 3

