



# WEATHERMASTER **X-TREME** FOAM™

**COMPETITOR COMPARISON GUIDE**



# MULTI-PURPOSE

		DOW	CONVENIENCE	DAP	SELENA	SOUDAL	LOCTITE
		Big Gap Filler 3X & Gaps & Crack	Touch & Seal All Season 3X	Kwik Foam	Tytan Extreme Climate PRO (CA) # 3823	All Season	Tite Foam
STRAW	(12 oz.) 340 gm	N/A	N/A	(12 oz.) 340 gm			
SHELF LIFE (STRAW)	18 months	12 months	12 months	18 months	N/A	N/A	12 months
GUN	(24 oz.) 680 gm	(24 oz.) 680 gm	(24 oz.) 680 gm	Straw	(24 oz.) 680 gm	(24 oz. only)	N/A
SHELF LIFE (GUN)	18 months	12 months	12 months	18 months	12 months	18 months	N/A
APPLICATION TEMP	0° to 100° F (-18° to 38° C)	40° to 100° F (4° to 38°)	20° to 120° F (-7° to 49°)	41° to 86° F (5° to 30° C)	14° to 86° F (-10° to 30° C)	-13° to 120° F (-25° to 49° C)	23° to 95° F (-5° to 35° C)
SERVICE TEMP	-200° to 240° F (-129° to 116° C)	< 240° F (< 115° C)	-40° to 194° F (-40° to 230° C)	-200° to 240° F (-129° to 116° C)	-76° to 212° F (-60° to 100° C)	-40° to 194° F (-40° to 230° C)	-40° to 194° F (40° to 248° C)
STORAGE TEMP	< 122° F (50° C)	< 120° F (< 49° C)	60° to 90° F (16° to 32° C)	< 120° F (< 49° C)	40° to 86° F (5° to 30° C)	41° to 77° F (5° to 25° C)	41° to 86° F (5° to 30° C)
CUT TIME	< 1 hour	1 hour	30 minutes	1 hour	< 1 hour	Not stated	50-70 minutes
FULLY CURED TIME	12-24 hours	24 hours	Approx 1 hour	24 hours	6 hours	< 12 hours	24 hours
COLOR	Tan	Cream	Cream	Yellow	Yellow	Champagne	White
FILLS GAPS UP TO	< than 4"	1"	1.5"	< 3"	< than 2"	Not stated	2"
TACK FREE	5 minutes	10-15 minutes	10 minutes	< 10 minutes	≤ 10 minutes	8 minutes	6-8 minutes
VOC CONTENT	16% or 165 g/L	158.1 g/L	155 g/L	194 g/L	167 g/L	Not stated	208.6 g/L
YIELD	(24 oz.) 4403 ft. for a 1/4" bead	(24 oz.) 1455 ft. for a 1/4" bead	(24 oz.) 2200 ft. for a 1/4" bead	(24 oz.) 1996 ft. for a 1/4" bead	(24 oz.) 4200 ft. for a 1/4" bead	(24 oz.) 4456 for a 1/4" bead	(12 oz.) 207 ft. for a 1/4" bead
CELL STRUCTURE	Closed cell	Closed cell	Closed cell	Open cell	Not stated	Closed cell	Not stated
DENSITY	1.1	1.1	1.9 +/- .10	1.1/ft3	1.1 - 1.3 lbs./cu. ft.	Not stated	4x



# WINDOW & DOOR

		DOW	CONVENIENCE	HENKEL	SELENA	SOUDAL
		Great Stuff Pro/ Enerfoam	Touch N Foam No Warp	OSI Quad Foam	Tytan Window & Door Pro (CA)	Soudafoam D&W
STRAW	(12 oz.) 340 gm	(12 oz.) 340 gm	(12 oz.) 340 gm	N/A	N/A	(12 oz.) 340 gm
SHELF LIFE (STRAW)	18 months	18 months	N/A	N/A	N/A	12 months
GUN	(24 oz.) 680 gm	(20 oz.) 567 gm	(20 oz.) 567 gm	(21.1 oz.) 598 gm	(24 oz.) 680 gm (29 oz.) 822 gm	(24 oz.) 680 gm
SHELF LIFE (GUN)	18 months	18 months	12 months	18 months	18 months	18 months
APPLICATION TEMP	0° to 100° F (-18° to 38° C)	40° to 100° F (4° to 38° C)	50° to 100° F (10° to 38° C)	14° to 86° F (-10° to 30° C)	41° to 86° F (5° to 30° C)	41° to 95° F (5° to 35° C)
SERVICE TEMP	-200° to 240° F (-129° to 116° C)	Not stated	250° F (121° C)	-40° to 194° F* (-40° to 90° C)†	-76° to 212° F (-60° to 100° C)	-40° to 194° F‡ (-40° to 90° C)
STORAGE TEMP	< 122° F (50° C)	< 120° F (49° C)	60° to 90° F (16° to 32° C)	Above 41° F (Above 5° C)	41° to 86° F (5° to 30° C)	41° to 77° F (5° to 25° C)
CUT TIME	< 1 hour	< 1 hour	30 minutes	25-35 minutes	≤ 1 hour	< 1 hour
FULLY CURED TIME	24 hours	12 hours	1 hour	24 hours	24 hours	Not stated
COLOR	Blue	White	Bright white	Tan	Pale yellow	Champagne
FILLS GAPS UP TO	< than 4"	< than 3"	1 1/2"	Not stated	Not stated	Not stated
TACK FREE	5 minutes	5-10 minutes	10-12 minutes	8-10 minutes	≤ 10 minutes	8 minutes
VOC CONTENT	165 g/L	Not stated	137 g/L	177 g/L	Not stated	180 g/L
YIELD	(24 oz.) 4403 ft. for a 1/4" bead	(24 oz.) 1455 ft. for a 1/4" bead	(20 oz.) 2200 ft. for a 1/4" bead	(21.1 oz.) 1222 ft. for a 1/4" bead	(24 oz.) 4500 ft. for a 1/4" bead	(24 oz.) 4005 ft. for a 1/4" bead
CELL STRUCTURE	Closed cell	Open cell	Closed cell	Closed cell	Closed cell	Closed cell
DENSITY	1.1	1.6	1.3 to 1.8	<1	1.2 - 1.4 lbs./cu. ft.	Not stated

\* Long Term  
† Short Term  
‡ When Cured



# FIREBLOCK

		DOW	CONVENIENCE	SELENA	SODAL	ACCUMETRIC
		Great Stuff FIREBLOCK	Touch & Seal Gun Foam II	Tytan FIRE BLOCK	Soudafoam Gap & Block Fireblock	Boss 812 Fire Block Foam
STRAW	(12 oz.) 340 gm	(12 oz.) 340 gm	N/A	(12 oz.) 340 gm	N/A	(12 oz.) 340 gm
SHELF LIFE (STRAW)	18 months	12 months	N/A	18 months	N/A	12 months
GUN	(24 oz.) 680 gm	(16 oz.) 454 gm	(30.5 oz.) 865 gm	(20 oz.) 567 gm	(24 oz.) 680 gm	(12 oz.) 340 gm
SHELF LIFE (GUN)	18 months	12 months	12 months	18 months	18 months	12 months
APPLICATION TEMP	0° to 100° F (-18° to 38° C)	Not stated	50° to 100° F (10° to 38° C)	41° to 86° F (5° to 30° C)	41° to 95° F (5° to 35° C)	40° to 115° F (4° to 46° C)
SERVICE TEMP	-200° to 240° F (-129° to 115° C)	Not stated	60° to 100° F (16° to 38° C)	< 122° F (< 50° C)	-40° to 194° F* (-40° to 90° C)	-40° to 200° F (-40° to 93° C)
STORAGE TEMP	Up to 120° F	< 122° F (< 50° C)	60° to 90° F (16° to 32° C)	-76° to 212° F (-60° to 100° C)	41° to 77° F (5° to 25° C)	Up to 90° F (Up to 32° C)
CUT TIME	< 1 hour	1 hour	30 minutes	1 hour	1 hour	1 1/2 hours
FULLY CURED TIME	12-24 hours	8 hours	1 hour	24 hours	< 12 hours	24 hours
COLOR	Orange	Orange	Orange	Orange	Orange	Salmon-red/Pink
FILLS GAPS UP TO	< than 4"	Up to 1/2"	1 1/2"	<2"	Not stated	Not stated
TACK FREE	5 minutes	10-15 minutes	10 minutes	10 minutes	8 minutes	10 minutes
VOC CONTENT	165 g/L	Not stated	Not stated	Not stated	Not stated	165 g/L
YIELD	(24 oz.) 4403 ft. for a 1/4" bead	Not stated	(24 oz.) 3200 ft. for a 1/4" bead	(24 oz.) 4146 ft. for a 1/4" bead	(24 oz.) 4005 ft. for a 1/4" bead	Not stated
CELL STRUCTURE	Closed cell	Not stated	Closed cell	Not stated	Closed cell	Not stated
DENSITY	1.1	1.1	1.3 to 1.8	1	Not stated	1.2

\*When Cured

**Franklin International**

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