

ANSWERING THE CALL - DON'T BUY THE HYPE

The following outlines claims made by another chimney manufacturer and how Sentinel Chimney Stacks-up

DARL

The framing is actually 12' x 12" with the required radiation shields (ERS and ERSA) installed.

Selkirk has designed parts to perform specific functions. The right part designed for the job is your assurance of quality and safety.

What "The other chimney" calls a "Wall Support", Selkirk calls a "Wall Band". Selkirk's Wall Support is located below the Tee to properly hold the weight of the system for many years to come. "The other chimney's" Wall support does little to relieve stress on the Tee (which is supporting the weight of the chimney). Wall supports are secured to "the other chimney's" lengths with screws only which rely on the Tee to support the entire system.

"The other chimney" is Tested by Warnock Hersey, not ULC. The 2100 "chimney fire standard" is only attainable by "the other chimney" by using extra shielding where the system passes through combustible materials. The extra shielding is often not installed.

PERFORMANCE EASIER INSTALLATION DURABILITY

	UL / ULC 2100 Standard	Wall thickness	Weight per foot	Framing size	Simplified attic insulation shields	Smart parts	Adjustable wall supports & bands	48" lengths	Adjust. lengths	Inner liner Type & construction	Warranty Time & coverage
EXCEL	30 minutes	1 inch	4.5 pounds	10 x 10	Yes	Yes Stainless	Yes	Yes	Yes	304 Welded	Lifetime Fire & corrosion
Metalbestos SS II	10 minutes	1 inch	6.6 pounds 48% heavier	12.25X12.25 50% larger	NO	NO	NO	NO	NO	430 Lock seam	Lifetime Defects only
Metalbestos SS II Plus	10 minutes	1 inch	8.0 pounds 83% heavier	12.25X12.25 50% larger	NO	NO	NO	NO	NO	304 Welded	Lifetime Defects only
Selkirk Sentinel	30 minutes	2.25 inch	7.0 pounds 55% heavier	14.37X14.37 106% larger	NO	NO	Yes	NO	NO	304 Welded	Lifetime Defects only
Supervent Superpro	10 minutes	1 inch	6.9 pounds 53% heavier	12.25X12.25 50% larger	NO	NO	NO	NO	NO	304 Lock seam	Lifetime Defects only
Supervent Supermax	30 minutes	2 inch	11.2 pounds 148% heavier	14.37X14.37 106% larger	NO	NO	NO	NO	NO	304 Lock seam	Lifetime Defects only

The 1" wall design does not include the extra shielding surrounding the chimney. Sentinel's 2+" of premium insulation provides far superior insulating value and fire protection. Sentinel's superior insulating value keeps stack temperatures high, thus enhancing "draw", reducing condensation and creosote build-up (the most common cause of chimney fires).

"Less Weight" = Less material and reduced insulating value and fire protection

Assembly of these parts in the field is time consuming and sometimes difficult. Almost all building products are going away from the "Mechano-set" concept. Sentinel offers a more convenient and user friendly product by offering easy-to-use installation kits.

Adjustable Lengths require the installer to trim insulation from within the chimney length

Sentinel Chimney uses a 304 series stainless liner. Sentinel also features continuous welded seams. Sentinel Chimney was the first system to use silica-free insulation.

"The other chimney's" warranty covers "Lengths only". Selkirk covers all components, against fire and corrosion. Selkirk has been in business since 1933 and actually invented the prefabricated chimney. Often a lifetime warranty is only good for the life of the company - not the life of the product.

While "The other chimney" manufacturer is serious about not selling direct to "Mass Merchants", Their distributors are not. Their chimney can be found in stock at Home Improvement Stores across Canada, including Pro Hardware, Home Hardware & Do-It-Best.

All comparisons are based on 6 inch I.D. chimney. Comparisons are based on... Because products may change, customers should contact Excel and other manuf...

