



Family Owned Since 1971



**The Greatest Invention
Since the Internet
Give Us a Call**

1.800.426.3929

Cedarbrook Showroom

Phone:	800.426.3929 or 425.481.3333
Fax:	425.487.1695

Our Business Hours

M-F	8-5 PST
Sat	10-3 PST
Sun	Closed

Cedarbrook Sauna + Steam – Family owned and operated since 1971

We build cedar saunas, kits, sauna doors, accessories for commercial saunas & residential sauna rooms — AND we have the expertise to fit you with the right sauna heaters, steam room doors and steam room equipment.

If you are ever in the Seattle area, we have a showroom just northeast of the city where you'll find sauna and steam rooms plus accessories on display.

Our friendly staff is ready to answer your questions on what we do best: building and designing sauna rooms and doors, selecting the sauna heater that best fits your needs and answering any other questions regarding sauna and steam rooms.

If you have any questions regarding saunas and steam rooms, we're your resource!

Sweating the details since 1971

**Brekke Lysaker
Management**

Cedarbrook Sauna + Steam
1.800.426.3929

<http://cedarbrooksauna.com>
info@cedarbrooksauna.com



R-3035

FOIL / SCRIM / KRAFT

Meets ASTM C1136, Type II, IV

FACING COMPOSITION	DESCRIPTION	VALUES (ENGLISH)	VALUES (METRIC)
Foil	Aluminum	0.0003 inch	7.6 micron
Barrier Coating	Elastomeric Polymer	0.0001 inch	2.5 micron
Reinforcing	Tri-directional	2 / inch (MD)	8 / 100 mm (MD)
	Fiberglass	3 / inch (XD)	12 / 100 mm (XD)
Adhesive	Flame Resistant		
Kraft	Natural	30 lbs / 3000 ft ²	49 g / m ²

PHYSICAL PROPERTIES	TEST METHOD	VALUES (ENGLISH)	VALUES (METRIC)
Basis Weight	Scale	21 lbs / 1000 ft ²	103 g / m ²
Permeance (WVTR)	ASTM E96 Procedure A	0.02 perm (grains/hrft ² ·in Hg)	1.15 ng / N·s
Bursting Strength	ASTM D774	40 psi	2.8 kg / cm ²
Puncture Resistance	ASTM C1136	25 beach units	0.7 Joules
Tensile Strength	ASTM C1136	40 lbs/inch width (MD)	7.0 kN / m (MD)
		25 lbs/inch width (XD)	4.4 kN / m (XD)
Caliper / Thickness	Micrometer	0.008 inch	203 micron
Accelerated Aging	30 Days @ 95% RH, 120°F (49°C)	No Corrosion	No Corrosion
		No Delamination	No Delamination
Low Temperature Resistance	ASTM D1263 -40°F (-40°C)	Remains Flexible	Remains Flexible
		No Delamination	No Delamination
High Temperature Resistance	4 hours @ 240°F (116°C)	Remains Flexible	Remains Flexible
		No Delamination	No Delamination
Water Immersion	24 hours @ 73°F (23°C)	No Delamination	No Delamination
Mold Resistance	ASTM C665 / C1338	No Growth	No Growth
Dimensional Stability	ASTM D1204	0.5%	0.5%
Emissivity	ASTM E408	0.03	0.03

FIRE TESTING	ASTM E84 / UL 723		CAN ULC-S102M		BS 476	 
	Foil Side	Kraft Side	Foil Side	Kraft Side	Class	
Flame Spread	5	25	5	25	0	
Smoke Developed	0	10	5	25	Surface	

Physical Properties based upon statistical averages, Weight / Thickness +/- 10%

“LAMTEC” AND “WMP” ARE REGISTERED TRADEMARKS OF LAMTEC CORPORATION

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