

BATT INSULATION AND WALL WRAPS

WALL WRAP - 150m2

WALL BATT INSULATION - 135m2	WALL ASSEMBLY TYPE	BATT R-VALUE	PRICE	Kingspan AIR-CELL Permivac XV			Kingspan AIR-CELL Permishield 65			Bradford THERMOSEAL WALL WRAP XP			BRADFORD ENVIROSEAL PROCTORWRAP		
				HEAT FLOW OUT	HEAT FLOW IN	TOTAL PRICE	HEAT FLOW OUT	HEAT FLOW IN	TOTAL PRICE	HEAT FLOW OUT	HEAT FLOW IN	TOTAL PRICE	HEAT FLOW OUT	HEAT FLOW IN	TOTAL PRICE
Bradford™ Polymax Wall Insulation Batts	Brick Veneer Wall	1.5	\$ 804.00	2.72	2.52	\$ 2,398.50	2.72	2.12	\$ 2,556.45	2.52	2.32	\$ 1,123.22	2.02	1.82	\$ 1,248.40
	Cladded Wall With Counter Batten			x	x		2.52	2.32		2.42	2.12		1.82	1.62	
	Brick Veneer Wall	2	\$ 1,200.00	3.32	3.02	\$ 2,794.50	3.32	3.02	\$ 2,952.45	3.12	2.82	\$ 1,200.00	2.52	2.32	\$ 1,644.40
	Cladded Wall With Counter Batten			x	x		3.02	2.82		2.92	2.62		2.32	2.12	
Bradford Gold Batts Wall Insulation	Brick Veneer Wall	2.5	\$ 2,376.00	3.82	3.42	\$ 3,970.50	3.82	3.42	\$ 4,128.45	3.62	3.32	\$ 2,695.22	3.02	2.82	\$ 2,820.40
	Cladded Wall With Counter Batten			x	x		3.42	3.22		3.42	3.12		2.82	2.62	
	Brick Veneer Wall	1.5	\$ 503.40	2.72	2.52	\$ 2,097.90	2.72	2.12	\$ 2,255.85	2.52	2.32	\$ 822.62	2.02	1.82	\$ 947.80
	Cladded Wall With Counter Batten			x	x		2.52	2.32		2.42	2.12		1.82	1.62	
Bradford Gold Batts Hi-Performance Wall Insulation	Brick Veneer Wall	2	\$ 936.36	3.32	3.02	\$ 2,530.86	3.32	3.02	\$ 2,688.81	3.12	2.82	\$ 1,255.58	2.52	2.32	\$ 1,380.76
	Cladded Wall With Counter Batten			x	x		3.02	2.82		2.92	2.62		2.32	2.12	
	Brick Veneer Wall	2.5	\$ 1,105.38	3.82	3.42	\$ 2,699.88	3.82	3.42	\$ 2,857.83	3.62	3.32	\$ 1,424.60	3.02	2.82	\$ 1,549.78
	Cladded Wall With Counter Batten			x	x		3.42	3.22		3.42	3.12		2.82	2.62	
Bradford Gold Batts Hi-Performance Wall Insulation	Brick Veneer Wall	2.7	\$ 2,139.77	4.02	3.62	\$ 3,734.27	4.02	3.62	\$ 3,892.22	3.92	3.52	\$ 2,458.99	3.22	2.92	\$ 2,584.17
	Cladded Wall With Counter Batten			x	x		3.62	3.42		3.62	3.42		3.12	2.82	
Price:				\$		1,594.50	\$		1,752.45	\$		319.22	\$		444.40

Sources: - ICANZ: Insulation Handbook - Part 1: Thermal Performance - Version 3
 (Total R-value calculations for typical building applications)
 - Kingspan AIR-CELL
 - CSR Bradford

Note: R Values for wall assemblies don't take into account 10-12% of wall area not insulated due to framing members.