

INSULATION ECO



PrimaLoft® Gold Insulation Eco Item #I-1011

PrimaLoft® Gold Insulation Eco was born out of the challenge to do better for the environment and the consumers who seek to enjoy it. Modeled after our highest performing synthetic insulation, PrimaLoft® Gold Insulation Eco boasts the ultimate in warmth-to-weight thermal efficiency with an environmental conscience. Featuring 55% post-consumer recycled fibers, this insulation offers performance you can trust even in the wettest of weather. With packability, outstanding softness and an easy-care package, this is the no-compromise synthetic flagship for those that demand the best for their gear and the environment.

Technical Description

PrimaLoft® Gold Insulation Eco is the go-to choice for adventurers looking for protection in extreme conditions. Microfibers trap body heat to make this the most thermally-efficient synthetic insulation available, with water-repellency that insulates even in the wettest weather – maintaining 98% of warmth when wet. These unmatched thermal properties also feature breathability, packability and outstanding softness. Created using 55% post-consumer recycled fibers, consider this the pinnacle of insulation performance and environmental stewardship.



Warmth
without
Bulk



Water
Resistant



Breathable



Packable
&
Lightweight



Superior
Softness



Recycled
Content



bluesign® approved out of Nantong City, China

WEIGHT		ROLL LENGTH		ROLL WIDTH		THICKNESS		WARMTH TO WEIGHT DRY		WARMTH TO WEIGHT WET		QUILTING RECOMMENDATION		SCRIM
oz/ sq yd	gr/sqm	yards	meters	in.	cm	in.	cm	clo/oz/yd²	clo/g/m²	clo/oz/yd²	clo/g/m²	in.	cm	layers included
1.2	40	100	91	60	152	0.2	0.5	0.92	0.0271	0.90	0.0265	3	7.5	1
1.8	60	100	91	60	152	0.4	0.9	0.92	0.0271	0.90	0.0265	3	7.5	1
2.4	80	45	41	60	152	0.5	1.2	0.92	0.0271	0.90	0.0265	3	7.5	1
3.0	100	45	41	60	152	0.6	1.5	0.92	0.0271	0.90	0.0265	6	15	1
4.0	133	45	41	60	152	0.8	2.0	0.92	0.0271	0.90	0.0265	6	15	1
5.0	170	30	27	60	152	0.9	2.3	0.92	0.0271	0.90	0.0265	6	15	1
6.0	200	25	23	60	152	1.1	2.8	0.92	0.0271	0.90	0.0265	6	15	1

Tested internally according to ASTM C518.