



SNOWHOOKS



PRODUCT SPECIFICATIONS		SNOW LOADING ZONES	Max altitude @ 1.5 kPa
MagnaFlow™ Pre-painted Steel	0.55mm G300 with a minimum of 200gsm alloy/zinc coating.	Zone 1– Gisborne/South of Taupo/ South of New Plymouth	600
Pure Copper Copper 3/4 Hard	0.55mm Grade C12200	Zone 2–Buller & Westland	600
Hook Material	1.60mm G250 Galv steel (For designer Range) or 1.60mm Brass-hard	Zone 3–Nelson/Marlborough	600
Recommended Maximum spacing	Centred between spouting brackets or at a maximum of 600mm	Zone 4–Canterbury/ Central Otago /North of Dunedin	200
Recommended Fixings	Minimum Class 4 screw fasteners compatible with substrate and bracket material.	Zone 5–Southland/ Otago, south of Waitati	300

Scope of use	Continuous Group snow solutions are intended to provide additional fixings to assist gutters from collapse in light to medium snow falls. Rare snow falls or “Marine” snow falls may exceed the maximum 2 KPa limit detailed in NZS 3604 and may require specific design.
NZBC Compliance	New Zealand is divided (in NZS3604) into six zones where the maximum snow load is 2 kPa. Any areas above specific altitudes in these areas require specific design. Projections such as gutters, flashings and chimneys need additional fixings and detailing to resist loads from sliding snow. Continuous Group Snow Hooks are solely an additional fixing as described in MRM –COP section 3.8
Durability	All copper and aluminium products listed above are fit for purpose in environment zone B, C, D and E* Pre-painted steel products are fit for purpose in environment Zone B and C* They may be used in environment zone D subject to a pre-approval warranty application based on site address* *In all cases, areas with high wind &/or salt &/or thermal/industrial atmospheric conditions may require specific engineering design (S.E.D)
Maintenance	Continuous Group snow solutions require regular maintenance to ensure the useful life of the products. Minimum maintenance interval of every 6 months or as often as needed to avoid build up of contaminants (dirt, salt, pollen etc.) on the product surface. Simply spray and rinse with water and/or if necessary scrub with a soft nylon brush. More information and specific maintenance products are available on our website www.continuous.co.nz/care-and-maintenance
Warranty	MagnaFlow™ : Environment zone B & C—10 year paint warranty ; 12 year perforation warranty. MagnaFlow™ : Environment zone D—10 year paint warranty ; 10 year perforation warranty. Pure Copper & EuraMax : 20 year material and perforation warranty. Full details and conditions of our comprehensive warranty can be found at www.continuous.co.nz/warranties