

Intertek
CAN/CSA Z263.1-2014: Recreational Alpine Skiing and Snowboarding Helmets
09.01.2016

Test	Paragraph	Pass/ Fail Criteria	Fee	Category of N/C
Design	4.1-4.3	Multiple clauses	\$50	Minor
Peripheral Vision	5.4	All helmets shall allow unobstructed vision through a minimum of 105° to the left and right sides of the median plane.	\$100	Major B
Penetration Test	5.5	Test dowel shall not contact the headform.	\$100	Major A
Stability Test	5.6	Change in angle of helmet relative to basic plane shall not exceed 45°	\$100	Major A
Dynamic Retention Test	5.7	Retention system shall not detach or elongate greater than 30mm	\$125	Major A
Shock Absorption Test	5.8	No Single impact shall exceed 250 g	\$400	Critical
Disposal	(Optional)	Render product inoperable and disposal	\$100	N/A

NOTE: SEI adds a 10% surcharge to all testing when invoiced to the participant.