

Skin morphology sub-Antarctic fur seal

ESM 2; Table 1 Common pilary canal density of sweat glands in the furred and naked skin of sub-Antarctic fur seals

	Furred Skin		Naked Skin	
Sampled skin area	Mean density (mm⁻²)	S.D.	Mean density (mm⁻²)	S.D.
Chest	12.200	1.1353		
Neck	7.500	1.4337		
Hind Flipper Tip			0.100	0.3162
Dorsal Front Flipper			4.400	0.8433

ESM 2; Table 2 Volume of the secretory section of sweat glands in the furred and naked skin of adult male sub-Antarctic fur seals

	Furred Skin		Naked Skin	
Sampled skin area	Mean volume (μm^3)	S.D.	Mean volume (μm^3)	S.D.
Chest	0.0235	0.0118		
Neck	0.093	0.0731		
Hind Flipper Tip			0.0104	0.0006
Dorsal Front Flipper			0.0685	0.0405