



COMPARISON OF LABELING STANDARDS FOR DOWN & FEATHER FINISHED PRODUCTS

(Revised Jan 2018)

FILL POWER – Description of Standards

Standard LABEL	Australia AS 2479- 2007	Canada 2000	GB/T 17685 2016	China QB/T 1193, 1194, 1195, &1196	China GB/T 14272 2011 Apparel	Europe EN 12934	Japan JDFA Bedding/ Apparel	Korean KS K2620	Swiss VSB- Norm Nr. 1.05	Taiwan CNS 2219 N. 1034	USA- 2000
FILL POWER											
Test Method	No official method. Most use IDFB Steam	No official method. Most use IDFB Steam	GB/T 10288 2016	QB/T 1193, 1194, 1195, & 1196 Annex D	GB/T 14272 Annex C.3	EN 12130 /PAS 1003	Down Power JIS L1903	Fill Power & Fill Height KS K 0820 7.4	Uses EN methods	CNS 13982 -8 L3253 -8	IDFB Part 10-B
Conditioning Method	Both Tumble Dry and Steam are used	Steam is used	Steam	Steam	Oven	Tumble Dry	Steam	Steam	Tumble Dry	Steam	Steam
Cylinder	IDFB	IDFB	Lorch	China	China	Lorch	JIS Steel Cylinder	JIS Acrylic or Steel	Lorch	Lorch	IDFB
Country Standard Limit	±5% of Claim.	±5% of Claim.	Varies with quality of down (see individual standards)	Varies with quality of down (see individual standards)	Varies with quality of down (see individual standards)	±5% of Claim.	±5% of Claim	Must meet 1 of the quality requirements (fill power or fill height)	±5% of Claim.	No tolerance	±5% of Claim

IDFL LABORATORY AND INSTITUTE

Certified Laboratory: IDFB • EDFA Associations: AATCC • ADFC • ASTM • CFDA • DAC • EDFA • IABFLO • TFEA

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www.idfl.com

IDFL
Salt Lake City, Utah
info@idfl.com

IDFL EUROPE
Frauenfeld, Switzerland
europe@idfl.com

IDFL CHINA
Hangzhou, China
china@idfl.com

IDFL TAIWAN
Taipei, Taiwan
taiwan@idfl.com

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