



Down Proofness Rating System

The downproofness rating system is based on the number of fibers, down clusters, and/or feathers that pass through the test pillow during the course of a thirty (30) minute test. At the end of the test the material that escaped is counted and a number grade is assigned (1 through 5).

The scale ranges from 1 (significant leakage) to 5 (little or no leakage). Below is the break down of the scale:

Rating	Description
5	<ul style="list-style-type: none">• ≤5 fibers*• 1 small feather (< 1.5 cm)
4	<ul style="list-style-type: none">• 6 - 10 fibers• 2 small feathers
3	<ul style="list-style-type: none">• 11 - 20 fibers• 3 - 4 small or medium feathers
2	<ul style="list-style-type: none">• 21 - 30 fibers• 5 - 7 feathers
1	<ul style="list-style-type: none">• 31+ fibers• 8+ feathers

* *Fibers must be ≥4 millimeters in length.*

IDFL LABORATORY AND INSTITUTE

Certified Laboratory: IDFB • EDFA • DPSC Member: AATCC • ADFC • ASTM • CFDA • EDFA • IABFLO

© 2010

www.idfl.com

IDFL

Tel: +1 801 467 7611
email: info@idfl.com

IDFL EUROPE

Tel: +41 52 765 1574
email: europe@idfl.com

IDFL CHINA

Tel: +86 571 8273 6561
email: china@idfl.com

Page 1
12 February 2010