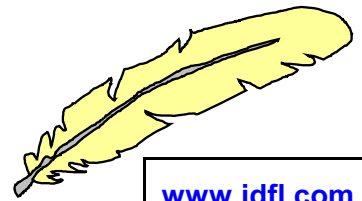




# IDFL NEWS



[www.idfl.com](http://www.idfl.com)

## International Down and Feather Laboratory and Institute

Serving retailers, consumers and manufacturers worldwide for 31 years.

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## IDFL Europe

Matthew Lieber, Manager of IDFL Europe, reports on several positive developments:

### **2009 is a record year for IDFL Europe Testing.**

During the first six months of 2009, IDFL Europe testing is up 20% from 2008. More and more clients are testing both bulk down and finished products

In addition, European clients are testing many more products at IDFL China before shipment to Europe. European testing at our IDFL China office is up 30% from 2008.

### **Inspect/Test Shipments from China to Europe**

IDFL is expanding its capability to verify shipments to European clients from Chinese and other Asian factories.

IDFL offers the following for China shipments to Europe:

- On-site inspection of China factories.
- Sample collection during production.
- Inspection and locking of down bales and containers.
- Random testing of finished products before shipment.

### **Additional Fabric Testing Available**

IDFL offers EN Downproof testing and a wide variety of other fabric tests for down-filled products.

### **IDFL response to Live Plucking Issues**

IDFL worked closely with all agencies to resolve live plucking issues. We offer auditing of suppliers in Asia to verify compliance with client demands for non-live plucked material.

## IDFL can do the following EN Tests:

### **EN Down & Feather Tests**

EN 1161 Moisture Content  
EN 1162 Oxygen Index  
EN 1163 Oil and Fat  
EN 1164 Turbidity  
EN 1167 Size of Quilt  
EN 1882 Determination of Mass  
EN 1883 Sampling  
EN 1884 Microbiological /  
EN 12130 Fill Power ( with PAS1003)  
EN 12131 Content Analysis (Composition)  
EN 12132 Downproof of Fabric  
EN 12934 Labeling Specifications  
EN 12935 Hygiene and Cleanliness  
EN 13186 Specifications for Bedding Articles

**Plus more EN & all IDFB, IKEA, JIS, AS, GB, FZ Tests**

### **EN Fabric Tests**

EN 105 Colorfastness (see list below)  
B02,C01-6,D01, E01-07, P01, X05,11,12  
EN 1049.2 Threadcount  
EN 1122 Extractable Metal  
EN 12127 Fabric Weight  
EN 12472 & EN 1811 Nickel Release  
EN 12945.1-2 Piling Resistance  
EN 12947.2-4 Abrasion Resistance  
EN 13934.1-2 Tensile Strength  
EN 13935.1-2 Seam Performance Strength  
EN 13936.1-2 Seam Performance Slippage  
EN 13937.1-4 Tearing Strength  
EN 13938.1 Bursting Strength  
EN 1413 pH  
EN 14362.1-2 Azo Dye  
EN 20811, EN 24920 Water Repellency  
EN 5084 Fabric Thickness  
EN 6330 Dimensional Stability  
EN 9237 Air Permeability  
EN 14184.1-2 Formaldehyde

**PLUS Many Other EN & ISO Tests**

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