

Wash test and Stress test Japan 2009

1. Wash test (Test method according to JIS-L-103)
Fossflakes Essential pillow and Fossflakes Superior (70/30 blend) pillow washed 50 times.
The result in paragraph 1 states "Good" for both pillows
2. Stress test (Test method according to JIS K 6400)
Fossflakes Essential pillow tested. The middle of the pillow is pressed with a circular plate (200mm diameter).
Plate lifted to 40% height and pressed at 100N and repeated 4000 times in 5 seconds intervals. Measured after a 30 minutes recovery period.
 - a. Fossflakes Essential (100%) pillow before 32.8N after 31.2N height **reduced 4.9%**
 - b. Traditional polyester pillow before 82.8N after 63.8N height **reduced 22.9%**

Both tests made out by JSIF (official test institute in Japan).