











MAN-MADE FIBRE

Our man-made fibres are specially designed to offer the same uncompromising quality and comfort as our best natural fills. These fibres are finished to Northern Feather Canada's exacting standards.

O5 OPENING AND BLENDING CYCLE

Northern Feather Canada's advance technology allows us to properly open and blend raw fibre fill. This goal is achieved by a process we call **O5**. Our man-made fibres are opened and blended with O5 which

simulates the loft and comfort of our natural fill products.

Additionally, O5 enhances resilience, life span and adds hypoallergenic, anti-bacterial and anti-microbial properties.

O5 makes our man-made fibre:

- 1. Maximize fill power, adding loft
- 2. Hypoallergenic, anti-bacterial and anti-microbial
- 3. Resilient and soft
- 4. Certified through exclusive testing
- 5. Anti-Static for warmth retention



Unopened 5 Star Fibre Fill (Left) vs. Opened 5 Star Fibre Fill (Right)







Diamond Fibre

5 Star Fibre

Zen Fibre

ADVANCED TECHNOLOGY

We are committed to investing in the latest, most advanced machinery in our man-made fibre production to offer you the most luxurious, durable and resilient bedding imaginable.



NFC man-made fibre before O5



 $\begin{array}{c} INDUSTRY\ STANDARD \\ After\ 1\ wash \end{array}$



NORTHERN FEATHER CANADA After 15 washes

HIGHER RESILIENCE

The unique O5 process used to open and blend the fibres has allowed us to develop products that offer high resilience, therefore density and shape is maintained after repeated laundering.

SPECIALIZED MAN MADE FIBRES

From eco-friendly fibres to temperature regulating fibres, Northern Feather Canada offers specialized man-made fibres that target different lifestyles.

Corn Fibre

Northern Feather Canada's corn fibre is a 100% bio-based (no petroleum) carbon material, this means that it is a non-allergenic fibre that is **entirely plant-based**.

A smaller environmental footprint is just one of the top benefits of our corn fibre, among its many other benefits:

- Very light, with good insulation
- More breathable than regular synthetic fibre
- Good moisture and temperature regulation
- Low odour retention
- Soft, luxurious feel





Unopened Corn Fibre (left) vs. opened Corn Fibre (right)

Our corn fibre offers superior comfort and value with the peace of mind of a small environmental footprint.

Temperature Regulating Fibre

Our TempraBalance® PCM (Phase Change Material) offers advanced **thermo regulating features**. It can absorb excessive body heat and when the temperature drops, dispense it again. When you're too hot or cold at night, your body's natural temperature regulation has to work overtime. That extra effort means you're not getting the rest you need. But your discomfort also makes you toss and turn more often — or interrupt your sleep entirely to adjust bed covers.



TempraBalance® PCM helps keep your body from getting too hot or cold. It transports heat - away or toward your body, as you need it. You get a cool, dry environment that is optimal for comfort. That's why you get a deeper, more restful sleep.

MAN-MADE FIBRE SELECTION

Northern Feather Canada's full line of man-made fibres offers the same quality and comfort as our best natural fills. The are specially designed to loft to their maximum capability.

- Diamond Fibre

- Corn Fibre

- 5 Star Fibre

- TempraBalance® PCM Fibre

- Zen Fibre

For more information on our man-made fibres, please visit our website www.northern-feather.com





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