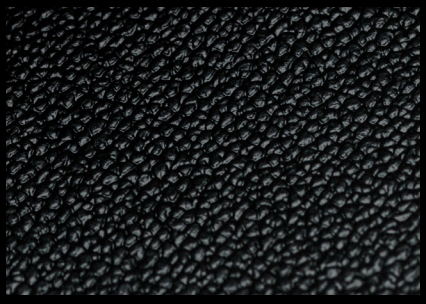
MYCOWORKS

MycoWorks' flagship product, Reishi™, is a new class of premium, natural material made from our proprietary Fine Mycelium™ technology. Reishi™ features the strength, durability, and hand-feel of the finest animal leathers with lower environmental impact

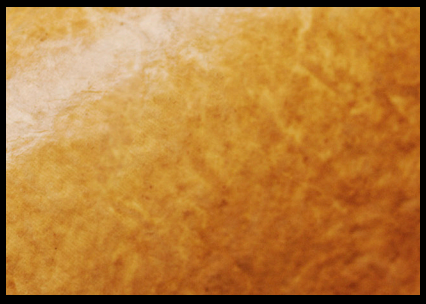
Reishi™ Articles

Reishi™ is available as the following three articles. Each can be customized in color, texture, and finish.



Reishi™ Pebble
Familiar pebble texture and full-body finish reminiscent of fine animal leathers. Reishi™ Pebble offers a smooth, round, supple drape with a pebble texture and a soft and continuous hand feel.

Texture: **Pebble**
Hand-feel: **Plush**
Body (drape): **Round, Full**
Color: **Semi Matte Black**
Thickness (mm): **0.9-1.2 mm**
Bally Flex: **5K cycles**
Dry Veslic / Wet Veslic: **3/3 on Gray Scale**
Finish Adhesion: **0.25 kg/cm**



Reishi™ Natural
Rich, supple and nourished sheets that elevates Fine Mycelium™'s growth pattern and untouched beauty. With a soft rebound, and a full-bodied drape, sheets have a textural variability and a unique hand feel inherent to mycelium's growth.

Texture: **Natural Mycelium**
Hand-feel: **Natural Mycelial Grain**
Body (drape): **Full**
Color: **Semi Translucent Mushroom Brown**
Thickness (mm): **1.0-1.3 mm**
Bally Flex: **5K cycles**
Dry Veslic / Wet Veslic: **3/3 on Gray Scale**
Finish Adhesion: **0.25 kg/cm**



Reishi™ Doux
Smooth, subtle, and understated sheets. Reishi™ Doux's refined aesthetic subtly reveals Fine Mycelium™ 's growth pattern. With a crisp and structured drape, it offers a luxurious finish and a slick, smooth hand feel.

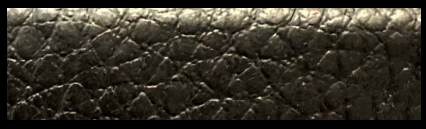
Texture: **Smooth**
Hand-feel: **Slick**
Body (drape): **Moderate, Structured hand**
Color: **Matte Black**
Thickness (mm): **0.9-1.2 mm**
Bally Flex: **5K cycles**
Dry Veslic / Wet Veslic: **3/3 on Gray Scale**
Finish Adhesion: **0.25 kg/cm**

Quality & Performance

The following data were generated with industry standard ASTM test methods.



2022 Reishi™



2023 Reishi™

