

TRANSFORMING TEXTILES  
PRESENTS

# FASHION



24'

**TRANSFORMING  
TEXTILE**  
LOOKBOOK

*Sense  
Tex*

# FUSION

*Sense-Tex not only offers a fabric that enhances health, but also provides protection against harmful chemicals, viruses, and bacteria.*

When  
estimating...

the  
**beauty**  
of an artefact

it's necessary to consider its functionality

Plato (427-347 B.C.)



Unlike other smart textiles, Sense-Text is sustainable, durable, and washable. It surpasses cotton in terms of longevity, lasting over 100 washes at different temperatures.

GOLDEN  
STRIPES

*Sense-Text is a ground-breaking yarn-thread and fabric technology that seamlessly merges fashion with advanced utility and sustainability. Developed by Transforming Textiles AB, Sense-Text brings forth an unparalleled textile experience to the consumer.*

*Sense-Text stands out with its unique 5-fiber yarn-thread composition, consisting of two conductors and three natural fibers. This sophisticated blend not only provides a health-enhancing fabric but also offers protection against harmful chemicals, viruses, and bacteria.*

*Additionally, when connected to sensors, Sense-Text paves the way for innovative tech integrations in the textile industry.*

# Take CONTROL



TRANSFORMING  
TEXTILES

# SENSE-TEX

# Fabrics



## QUALITY A

### Composition

Soybean 40% Zinc 20% Silver 10%  
SeaCell 20% Ramie 10%



## QUALITY B

### Composition

Soybean 50% Zinc 15% Silver 5%  
SeaCell 25% Ramie 5%



## QUALITY C

### Composition

Soybean 50% Zinc 10% Silver 3%  
SeaCell 20% Ramie 17%

*Sense  
Tex*

# Sensetex 24'



# ATIE DRESS

FTH-A-5394-1021

Why bother with a traditional western dress pattern when you have a more convenient and stylish option? Introducing our smart, easy-to-wear dress with a single side closure that allows for effortless opening and closing. Say goodbye to the hassle of pulling a dress over your head and shoulders.



QUALITY A

QUALITY B

QUALITY C



# CANCU DRESS

FTH-A-5395-1022

Our wrap dress CANCU is designed with a tie waist that cinches at the slimmest part of your torso, creating a flattering and ultra-slimming effect. The v-neckline adds to the dress's appeal, accentuating the bust while keeping the hips looking sleek and slender.



QUALITY A

QUALITY B

QUALITY C





# SENSOR INTEGRA- -TIONS

Transforming Textiles AB has optimized the innovation by integrating Sense-Tex with an existing patented sensor technology called Vitals Trak. This combination enhances the end-user experience by enabling early illness detection, virus symptom detection, temperature and heart rate monitoring, real-time ECG streaming, respiration rate monitoring, skin temperature measurement, and heart rate variability analysis. Additionally, Sense-Tex is 100% recyclable and saves water usage.

01.



QUALITY A

QUALITY B

QUALITY C

15.



SENSETAX LOOKBOOK 24'

16.



The revolutionary approach of Sense-Tex addresses the challenge of chemical-related harm in the textile industry. By eliminating the usage of harmful substances, Sense-Tex ensures the well-being of individuals and preserves the environment. The inclusion of ramie and soybean fibers enhances comfort, durability, UV resistance, and antimicrobial aspects. The SeaCell™ fiber brings additional skin-related health benefits through its antioxidant and anti-inflammatory properties.

# WHAT SENSE-TEX DOES MEDICALLY

- Good thermal reaction.
- Anti mold and anti-mew due the nettle plant from the Ramie fibre.
- Far-Infrared protection from the soy fibre, that strengthens and supports the Immune system by supporting increased production of white blood cells.
- Swollen lessing and pain (Inflammatory) easing due to the soy isoflavones.
- Antioxidant and Anti-inflammatory due to the isoflavones in the soy fibre, that can also help prevent side effects from radiation.
- Enables better microclimate and better air quality and stream due to the combination of soy and Ramie.



QUALITY A



QUALITY B



QUALITY C



# BELINDA T-SHIRT

FTW-VNI-A-1007

**What Sense-Tex does as a Textile:**

- Avoidance of micro particles being released into the water.
- Antiseptic/Antibacterial abilities imbedded in the yarn from 3 of the fibers used.
- Antioxidants and vitamins enriching the skin from SeaCell (Algae fiber is skin friendly).
- Odour minimizing properties from both Soybean; Ramie and Silver.
- Protection from harmful UV thanks to Soybean fibre.
- Protection from Mold and Mew as well as insects attacks due to the Ramie fibre.
- Biodegradable and compostable.



QUALITY A



QUALITY B



QUALITY C



# ANNA T-SHIRT

FTW-VN1-A-1007

**What Sense-Tex does Medically :**

- Good thermal reaction.
- Anti mold and anti-mew due the nettle plant from the Ramie fibre.
- Far-Infrared protection from the soy fibre, that strengthens and supports the Immune system by supporting increased production of white blood cells.
- Swollen lessing and pain (Inflammatory) easing due to the soy isoflavones.
- Antioxidant and Anti-inflammatory due to the isoflavones in the soy fibre, that can also help prevent side effects from radiation.
- Enables better microclimate and better air quality and stream due to the combination of soy and Ramie.



QUALITY A



QUALITY B



QUALITY C



SENSETAX LOOKBOOK 24'

# SENSE TEX



*What Sense-Tex does technically  
Smartcell-Zinc fibre conductor*

*The ZnO (Zinc oxide) coated fibres provides  
unique multifunctional properties, such as:*

- photocatalytic self-cleaning.
- Antimicrobial activity.
- UV protection.
- Flame retardancy.
- Thermal insulation
- moisture management.
- hydrophobicity, and electrical conductivity.

TRANSFORMING

# Textiles

*Sense  
Tex*

FASHION COLLECTION  
WOMENSWEAR



**CANCU DRESS**  
FTH-C-5395-1022



**ATIE DRESS**  
FTH-C-5394-1021



**IDA TOP**  
FTH-5392-B-1019



**TINDRA T-SHIRT**  
FTH-B-5397-1024



**PAULA PANTS**  
FTH-A-5396-1023



**PIA PANTS**  
FTH-5393-A-1021

MENSWEAR T-SHIRTS



**ADAM T-SHIRT**  
FTW-RN1-A-1001



**ADRIAN T-SHIRT**  
FTW-VN1-A-1002



**BENJAMIN T-SHIRT**  
FTW-VN1-B-1003



**BERT T-SHIRT**  
FTW-RN1-B-1004



**CARL T-SHIRT**  
FTW-VN1-C-1005



**CHRIS T-SHIRT**  
FTM-RN1-C-1006



## WOMENSWEAR T-SHIRTS



**ANNA T-SHIRT**  
FTW-VNI-A-1007



**ANITA T-SHIRT**  
FTW-RNI-A-1008



**BELINDA T-SHIRT**  
FTW-VNI-B-1009



**BESSIE-T-SHIRT**  
FTW-RNI-B-1010



**CAROLINE T-SHIRT**  
FTW-VNI-C-1011



**CORNELIA T-SHIRT**  
FTW-VNI-C-1012

## MENSWEAR SOCKS



**ALPHIE-SOCK MEN**  
FTM-A-1013



**BO-SOCK MEN**  
FTM-B-1014



**CHRISTOPHER-SOCK MEN**  
FTM-C-1015

## WOMENSWEAR SOCKS



**ALINE-SOCK A**  
FTW-A-1013



**BRITNEY-SOCK B**  
FTW-B-1014



**CATHERINE-SOCK C**  
FTW-C-1015

## ACCESSORIES



**BILLA BELT**  
FTH-5398-A-1018



**BILLA BELT**  
FTH-5398-B-1019



**BILLA BELT**  
FTH-5398-C-1020

## THANK YOU

*We are delighted to have introduced our new Sense-Tex collection for you, and we hope you have enjoyed it. Please visit our websites for more information about Sense-tex and our work, and don't hesitate to contact us with any questions or queries.*

[www.sense-tex.com](http://www.sense-tex.com)  
[www.Transformingtextiles.com](http://www.Transformingtextiles.com)  
[www.Modality.store](http://www.Modality.store)

24'

*SENSETEX*  
LOOKBOOK 24'  
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