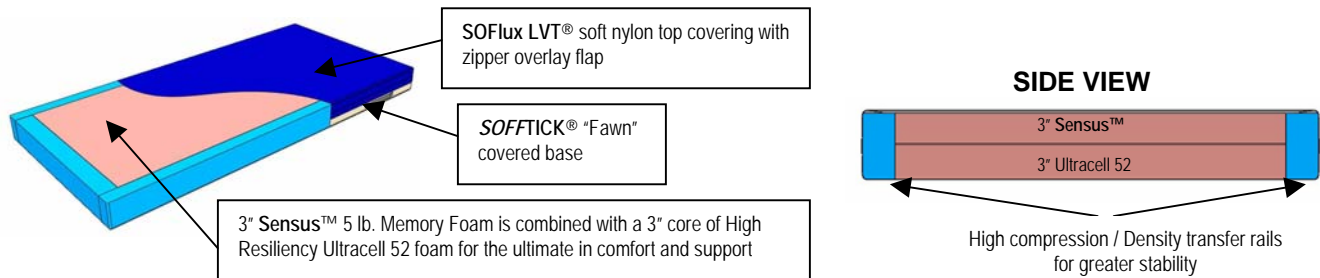


LTC 4000 SENSUS™ "ULTRA 55" MATTRESS



The LTC 4000 Sensus™ "Ultra 55" mattress is recommended for Long Term and Acute Care and has been designed to take patient comfort and pressure relief to a level that ordinary polyurethane foams simply cannot match. The LTC 4000 Sensus™ "Ultra 55" provides true shape-conforming comfort utilizing a full 3" Sensus™ (5 lb density / 15 ILD) viscoelastic memory foam topper, which responds to your body's temperature and actually shapes to the contours of your body to help relieve the pain caused by pressure points and provide a more restorative night's sleep. The 3" High Resiliency Ultracell 52 (2.9 lb density / 52 ILD) core provides a large degree of support and stability where high usage is expected. During 2005, EMP successfully featured this mattress in a replacement initiative by Vancouver Coastal Health.

Features:

- The high density, high compression foam materials used in construction ensure that both the load depression and life expectancy of the mattress are maximized.
- High compression transfer borders made out of 2670FR (2.6 lb density / 70 ILD) are profile cut to avoid buckling when gatches are raised and provide mattress edge stability, assisting with safe patient transfers.
- For pressure mapping information please see LTC 400S Sensus™ Topper (Skin Pressure: Back 8.9 mm Hg and Side 11.8 mm Hg).
- Mattresses are specially engineered to handle a weight load of up to 600 lbs.
- Mattresses are locally manufactured, allowing greater flexibility if custom sizes are required.
- This product is fire retardant, meeting CAL TB 117 and CAN /CGSB 4.2 No. 27.7-M89 regulatory compliance and does not use Polybrominated Diphenyl Ethers (PBDE) in the foam's manufacturing process.
- Sensus™ is manufactured using a patented VPF (Variable Pressure Foaming) process that is not only technologically advanced, but is also the most environmentally friendly foam manufacturing process worldwide.

Cover:

- SOFlux LVT® is a soft, low vapor transmission fabric designed for applications where severe reduction of the moisture vapor transmission rate and infection control is required. SOFlux LVT® is a 210 denier nylon with a blended neoprene / butyl rubber coating that conforms to the patient's body, thereby not contributing to capillary inhibition.
- SOFTTICK® is a self-deodorizing, heavy weight fabric that offers a rugged durable surface for continuous contact on the mattress platform decking.
- The fluid proof cover is designed to reduce both shear and friction, for increased patient comfort.
- Covers are non-allergenic, anti-bacterial, anti-microbial, stain resistant, and fire rated to meet internationally recognized codes.
- Covers are designed to assist with infection control measures and the prevention of cross infections.
- ALTERNATE COVER – A high quality, European knit Septare fabric cover is also available, but please note that this cover should not be used in situations where incontinence is a possibility.

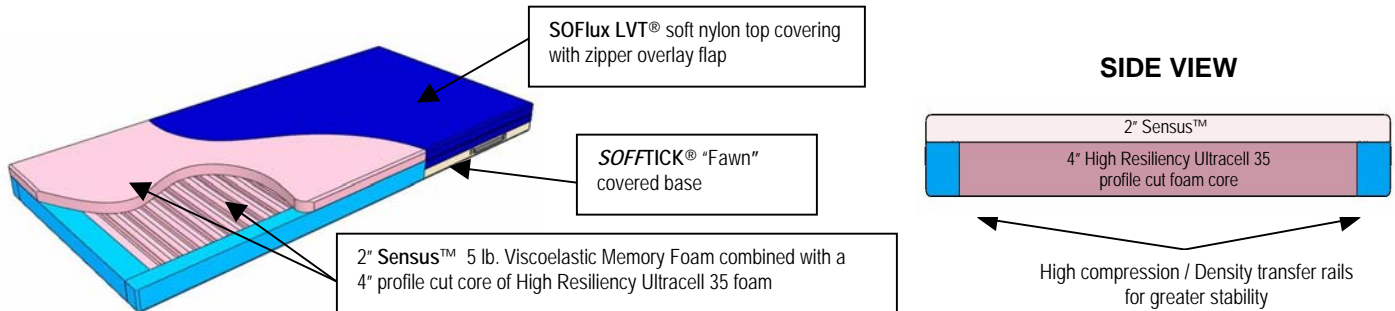
Sizes:

- The LTC 4000 Sensus™ "Ultra 55" mattress is available in a variety of standard sizes. Custom sizes are available by quotation.

Warranty:

- A five (5) year conditional warranty is offered as follows:
 - ✓ Unconditional two (2) year warranty (from the date of purchase) against structural defects pertaining to the workmanship and fabrication of the cover and foam core under normal use.
 - ✓ During the remaining three (3) years of the warranty period, the mattress will be either repaired or replaced at the discretion of the manufacturer.
 - ✓ Limited one (1) year warranty on the mattress covering material is provided by the manufacturer.

LTC 4000 SENSUS™ “PLUS” MATTRESS



The LTC 4000 Sensus™ “Plus” mattress is for Long Term and Acute Care and has been designed to take patient comfort and pressure relief to a level that ordinary polyurethane foams simply cannot match. The 2” Sensus™ (5 lb density / 15 ILD) viscoelastic memory foam topper responds to your body’s temperature and actually shapes to the contours of your body to help relieve the pain caused by pressure points and provide a more restorative night’s sleep. The 4” profile cut Ultracell 35 (2.75 lb density / 35 ILD) core provides a high degree of support and reduces the chance of load depression.

Features:

- The high density, high compression foam materials used in construction ensure that both the load depression and life expectancy of the mattress are maximized.
- High compression transfer borders made out of 2670FR (2.6 lb density / 70 ILD) are profile cut to avoid buckling when gatches are raised and provide mattress edge stability, assisting with safe patient transfers.
- For pressure mapping information please see LTC 400S Sensus™ Topper (Skin Pressure: Back 8.9 mm Hg and Side 11.8 mm Hg).
- Mattresses are specially engineered to handle a weight load of up to 350 lbs.
- Mattresses are locally manufactured, allowing greater flexibility if custom sizes are required.
- This product is fire retardant, meeting CAL TB 117 and CAN /CGSB 4.2 No. 27.7-M89 regulatory compliance and does not use Polybrominated Diphenyl Ethers (PBDE) in the foam’s manufacturing process.
- Sensus™ is manufactured using a patented VPF (Variable Pressure Foaming) process that is not only technologically advanced, but is also the most environmentally friendly foam manufacturing process worldwide.

Cover:

- SOFlux LVT® is a soft, low vapor transmission fabric designed for applications where severe reduction of the moisture vapor transmission rate and infection control is required. SOFlux LVT® is a 210 denier nylon with a blended neoprene / butyl rubber coating that conforms to the patient’s body, thereby not contributing to capillary inhibition.
- SOFTTICK® is a self-deodorizing, heavy weight fabric that offers a rugged durable surface for continuous contact on the mattress platform decking.
- The fluid proof cover is designed to reduce both shear and friction, for increased patient comfort.
- Covers are non-allergenic, anti-bacterial, anti-microbial, stain resistant, and fire rated to meet internationally recognized codes.
- Covers are designed to assist with infection control measures and the prevention of cross infections.
- ALTERNATE COVER – A high quality, European knit Septare fabric cover is also available, but please note that this cover should not be used in situations where incontinence is a possibility.

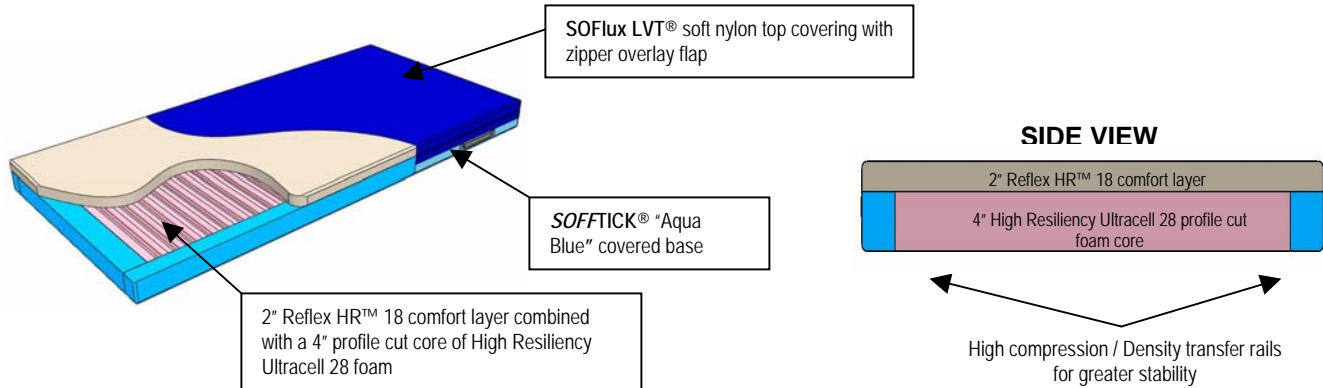
Sizes:

- The LTC 4000 Sensus™ “Plus” mattress is available in a variety of standard sizes. Custom sizes are available by quotation.

Warranty:

- A five (5) year conditional warranty is offered as follows:
 - ✓ Unconditional two (2) year warranty (from the date of purchase) against structural defects pertaining to the workmanship and fabrication of the cover and foam core under normal use.
 - ✓ During the remaining three (3) years of the warranty period, the mattress will be either repaired or replaced at the discretion of the manufacturer.
 - ✓ Limited one (1) year warranty on the mattress covering material is provided by the manufacturer.

LTC 4000 "COMFORT SOFTEE" MATTRESS



The LTC 4000 "Comfort Softee" uses a combination of premium, fire rated foam to provide exceptional comfort and support, while assisting in pressure reduction. This high quality, high resiliency foam mattress is constructed with a 4" profile cut Ultracell 28 (2.5 lb density / 30 ILD) core and a 2" Reflex HR™ 18 (1.8 lb density / 18 ILD) extra soft comfort layer topper. The LTC 4000 "Comfort Softee" mattress has been specially designed for Long Term Care.

Features:

- The high density, high compression foam materials used in construction ensure that both the load depression and life expectancy of the mattress are maximized.
- High compression transfer borders made out of 2670FR (2.6 lb density / 70 ILD) are profile cut to avoid buckling when gatches are raised and provide mattress edge stability, assisting with safe patient transfers.
- Mattresses are specially engineered to handle a weight load of up to 250 lbs.
- Mattresses are locally manufactured, allowing greater flexibility if custom sizes are required.
- This product is fire retardant, meeting CAL TB 117 regulatory compliance and does not use Polybrominated Diphenyl Ethers (PBDE) in its manufacturing process.
- Contours easily to fit adjustable beds.

Cover:

- SOFlux LVT® is a soft, low vapor transmission fabric designed for applications where severe reduction of the moisture vapor transmission rate and infection control is required. SOFlux LVT® is a 210 denier nylon with a blended neoprene / butyl rubber coating that conforms to the patient's body, thereby not contributing to capillary inhibition.
- SOFTTICK® is a self-deodorizing, heavy weight fabric that offers a rugged durable surface for continuous contact on the mattress platform decking.
- The fluid proof cover is designed to reduce both shear and friction, for increased patient comfort.
- Covers are non-allergenic, anti-bacterial, anti-microbial, stain resistant, and fire rated to meet international codes.
- Covers are designed to assist with infection control measures and the prevention of cross infections.

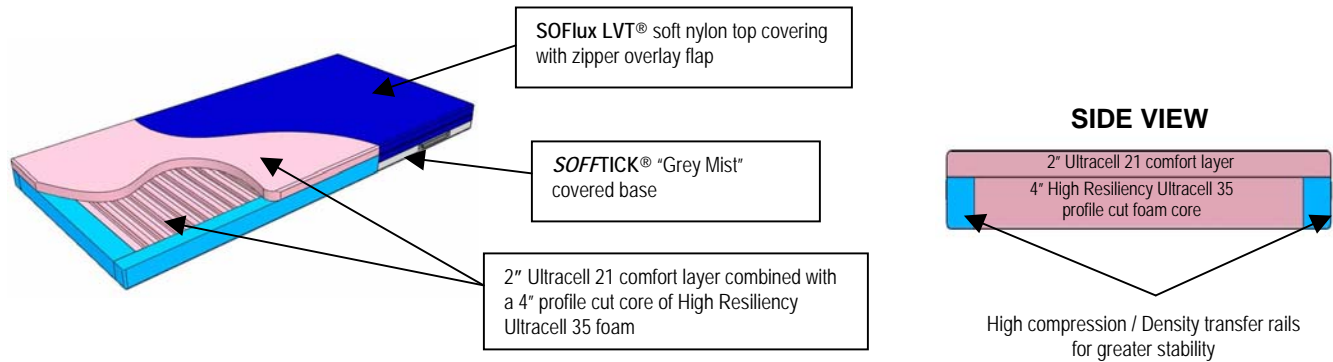
Sizes:

- The LTC 4000 "Comfort Softee" mattress is available in a variety of standard sizes. Custom sizes are also available by quotation.

Warranty:

- A five (5) year conditional warranty is offered as follows:
 - ✓ Unconditional two (2) year warranty (from the date of purchase) against structural defects pertaining to the workmanship and fabrication of the cover and foam core under normal use.
 - ✓ During the remaining three (3) years of the warranty period, the mattress will be either repaired or replaced at the discretion of the manufacturer.
 - ✓ Limited one (1) year warranty on the mattress covering material is provided by the manufacturer.

LTC 3000 "COMFORT PLUS" MATTRESS



The LTC 3000 "Comfort Plus" mattress assists in providing pressure reduction, while ensuring that the patient receives a high degree of support. This high quality, high resiliency foam mattress is constructed with a 4" profile cut Ultracell 35 (2.75 lb density / 35 ILD) core and a 2" Ultracell 21 (2.5 lb density / 30 ILD) comfort layer topper. The LTC 3000 "Comfort Plus" has been specially designed for Acute Care where continuous usage is anticipated.

Features:

- The high density, high compression foam materials used in construction ensure that both the load depression and life expectancy of the mattress are maximized.
- Contours easily for use with adjustable beds.
- High compression transfer borders made out of 2670FR (2.6 lb density / 70 ILD) are profile cut to avoid buckling when gatches are raised and provide mattress edge stability, assisting with safe patient transfers.
- Mattresses are specially engineered to handle a weight load of up to 350 lbs.
- Mattresses are locally manufactured, allowing greater flexibility if custom sizes are required.
- This product is fire retardant, meeting CAL TB 117 and CAN /CGSB 4.2 No. 27.7-M89 regulatory compliance and does not use Polybrominated Diphenyl Ethers (PBDE) in the foam's manufacturing process.

Cover:

- SOFlux LVT® is a soft, low vapor transmission fabric designed for applications where severe reduction of the moisture vapor transmission rate and infection control is required. SOFlux LVT® is a 210 denier nylon with a blended neoprene / butyl rubber coating that conforms to the patient's body, thereby not contributing to capillary inhibition.
- SOFTTICK® is a self-deodorizing, heavy weight fabric that offers a rugged durable surface for continuous contact on the mattress platform decking.
- The fluid proof cover is designed to reduce both shear and friction, for increased patient comfort.
- Covers are non-allergenic, anti-bacterial, anti-microbial, stain resistant, and fire rated to meet internationally recognized codes.
- Covers are designed to assist with infection control measures and the prevention of cross infections.

Sizes:

- The LTC 3000 "Comfort Plus" mattress is available in a variety of standard sizes. Custom sizes are also available by quotation.

Warranty:

- A five (5) year conditional warranty is offered as follows:
 - ✓ Unconditional two (2) year warranty (from the date of purchase) against structural defects pertaining to the workmanship and fabrication of the cover and foam core under normal use.
 - ✓ During the remaining three (3) years of the warranty period, the mattress will be either repaired or replaced at the discretion of the manufacturer.
 - ✓ Limited one (1) year warranty on the mattress covering material is provided by the manufacturer.