

# ZERO GRAVITY



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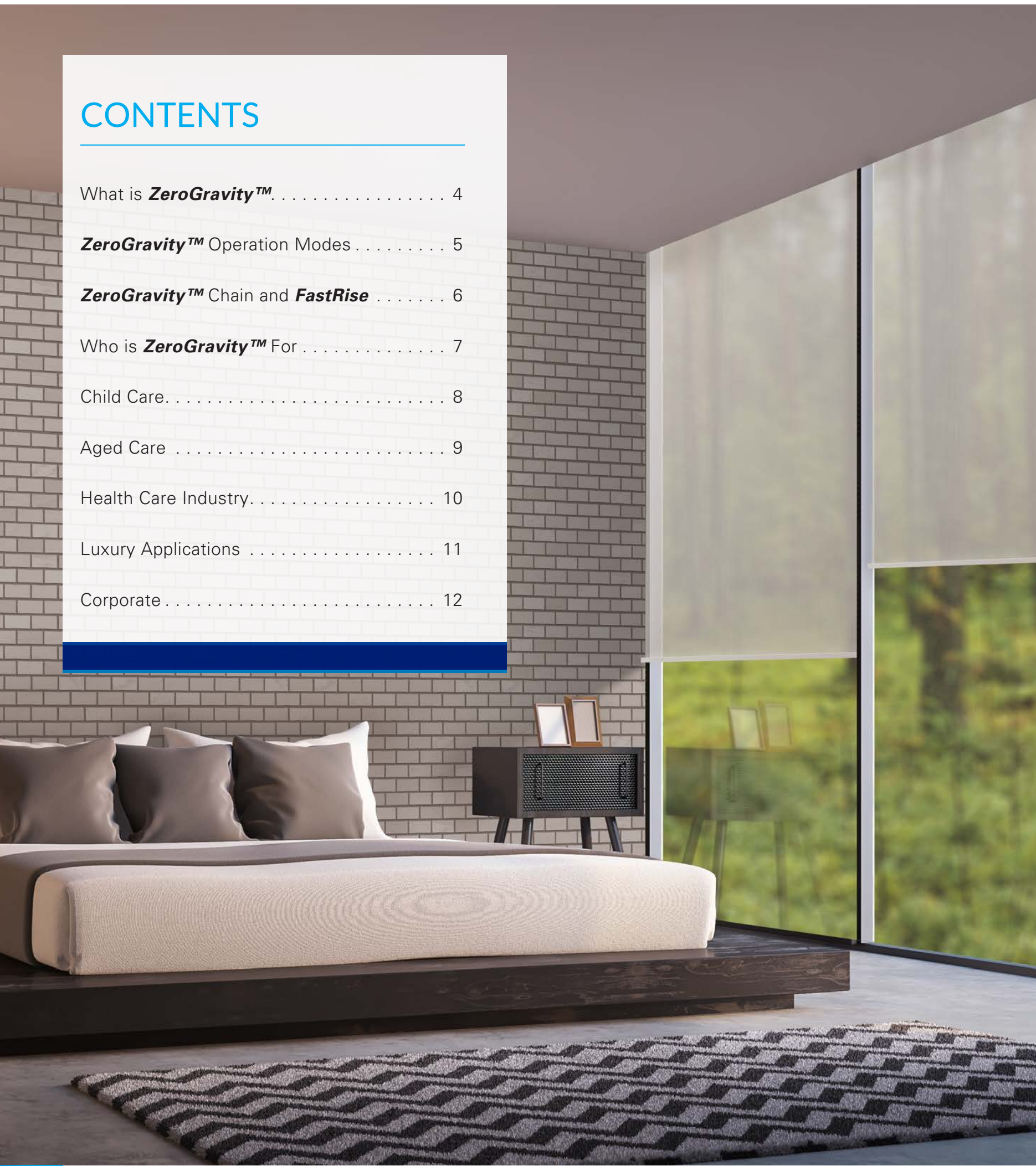
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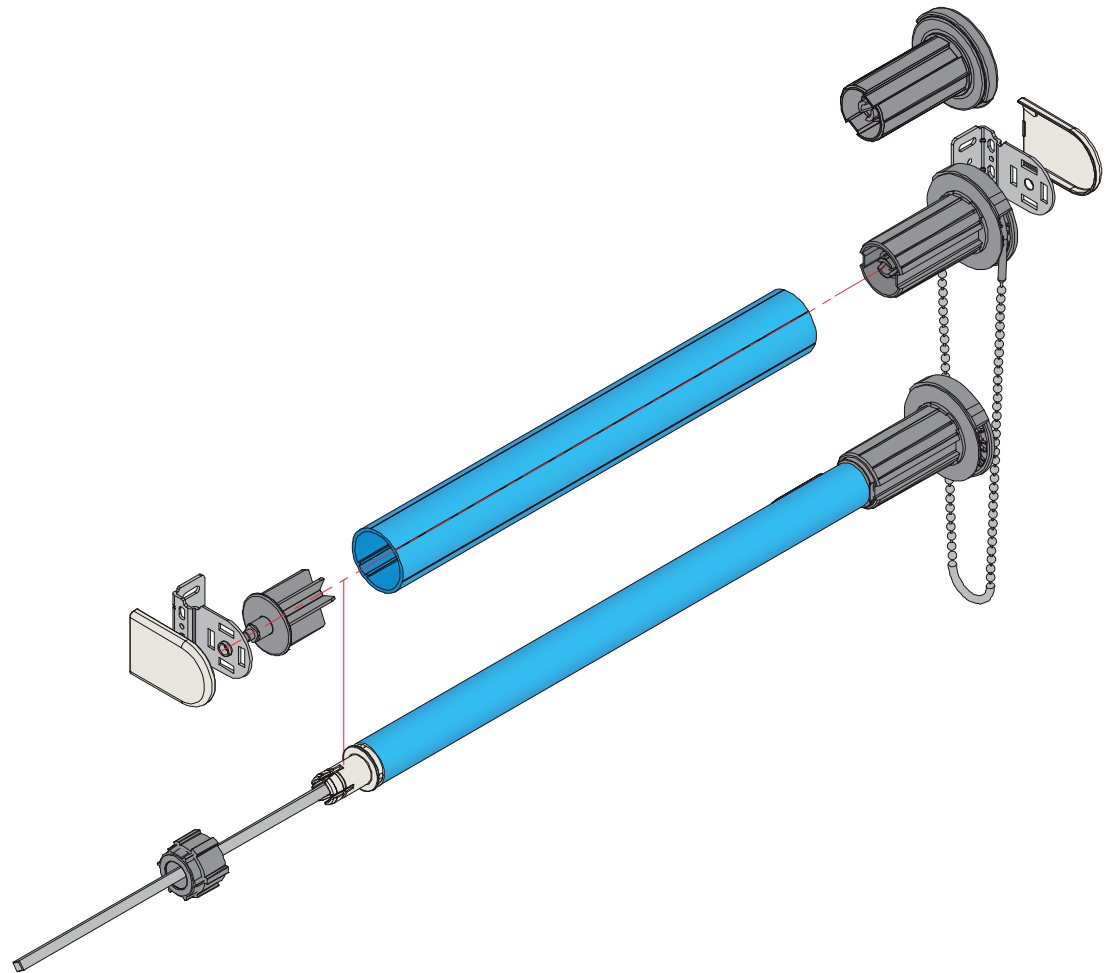


**SUN BOSS** BETTER BY DESIGN

**SunBoss**, one of Australia’s leading roller blind systems, was developed by Melbourne-based Blindware in 2015 after years working as a development leader for some of the world’s leading brands.

The brief was simple. Create a product range that was modular and offered unique flexibility, reliability, smoothness, quietness and lightness of operation. Create a system that met key cost targets that allowed our partners to be competitive. Be nimble and so easy to work with that there is simply no other choice for our partners.

From this brief, **SunBoss** was born.



From clutches, tubes, brackets, springs and fabrics- everything required to create a finished roller blind. Our modularity means there is a beautiful simplicity in everything from ordering to installing - fewer parts, easier, intuitive installation and an exquisite end result for a variety of commercial and residential applications.



## WHAT IS ZEROGRAVITY?

Paired with **SunBoss** roller system componentry, **ZeroGravity™** creates the new standard for roller blinds. We have designed the ultimate balancing system, where a simple adjustment of the **ZeroGravity™** spring perfectly balances the weight of the blind, no matter what size of fabric weight. The result is virtually effortless operation. Open or close the blind fully, or anywhere in between, with the lightest touch of a finger, continuous pull of a chain or the smallest motor.

## ZEROGRAVITY MODES OF OPERATION

### CHAIN | CHAIN FREE | MOTORISED

**ZeroGravity™** comes in 3 modes of operation to suit a variety of commercial and residential needs.

#### Chain Operation

Ultra-lightweight chain operated blinds that allow raising and lowering of the blind with the lightest touch. One light continuous pull of the chain and the blind opens or closes entirely - or anywhere in between. When coupled with the **SunBoss FastRise** clutch, **ZeroGravity™** creates the ultimate luxury experience. Fit a **ZeroGravity™** spring assist to the standard **SunBoss** clutch and the result is a blind so light to operate, that it is perfectly suited to the Aged Care / Aged Living, disability and residential markets.

#### Chainless Operation

Feather-light chainless blinds that can be raised or lowered with the lightest touch of the base rail. Perfect for homes with young children, schools, child care centres, hospitals or Psychiatric wards.

#### DC Motorised Operation

Even the largest roller blinds can also be lifted with very small DC motors (< 1Nm), drawing almost no power and greatly extending battery life. Ideal for energy efficient buildings, commercial applications and residential markets.





## ZEROGRAVITY FASTRISE

Chain-operated **ZeroGravity™** blinds can now be operated 50-100% faster than those operated with regular clutches, while maintaining the minimal effort to raise and lower the blind. The **FastRise** Mini Clutch is the perfect accompaniment to **ZeroGravity™**, allowing roller blinds of almost any size to be lifted and lowered with lightning quick speed, with a single continuous pull of a chain. Traditional geared clutches are heavier, and require up to 3 or 4 pulls of the chain to achieve the full range of travel.

This offers a new user experience for those in luxury and premium markets, as well as everyday use. It is not an expensive upgrade, but the difference in performance is incredible.



# ZERO GRAVITY

The beauty of **ZeroGravity™** is its simplicity, versatility and the ultimate user experience, which is truly unlike any other roller blind system. Exquisitely simple in design, manufacture and operation, **ZeroGravity™** makes installation straight forward and creates a unique, luxurious end user experience.

From multistorey commercial buildings requiring exceptional roller blind performance, to giving parents of young children the peace of mind of having chainless, safe blinds in their homes, **ZeroGravity™** offers real benefits to almost every consumer. It sets the new standard of excellence in roller blind systems.



# CHILD CARE

Blind chains are increasingly on parent’s radars worldwide as a potentially deadly threat to children. New laws have been introduced in some countries to eliminate chains from blinds to help improve safety.

Child care centres need to have the complete trust of parents, who in turn must have the peace of mind that comes from knowing their children are cared for in a hazard-free environment.

**ZeroGravity™** blinds are the perfect solution for child care centres- raised and lowered by simply urging the base rail up or down by hand with almost no effort. No chains, no danger - the perfect addition to child care facilities of all sizes.

**ZeroGravity™**. The truly safe option for children.



# AGED LIVING

As we age, we lose body strength and can suffer the restriction of movement that comes from Arthritis, which makes simple daily tasks such as raising and lowering blinds very difficult.

Despite these challenges, it’s important for those with limited mobility to maintain a sense of independence and control in their lives. Studies have shown independence brings with it confidence and keeps depression at bay.

**ZeroGravity™** is a unique, revolutionary product that has very specific application within the Senior Living / Aged Care markets. **ZeroGravity™** allows the lightest and safest options for roller blind operation, without costing the earth. It is a product that can be configured to work either with chain or without, allowing you to manage risk according to the profile of specific zones, including for residents in high care areas where chain safety might be considered an issue and even anti-ligature systems might be needed.

Coupled with **FastRise** Mini Clutch, chain-operated **ZeroGravity™** blinds can be opened or closed fully with one light continuous pull, managing the risk associated for older users, and providing a client-focused, bespoke solution perfect for this user group.

**ZeroGravity™**. Giving the ageing population continued independence.







## HEALTH CARE INDUSTRY

With any medical facility comes strict product regulations which simply have to be adhered to ensure patients and staff are kept safe at all times. This is particularly applicable to window blind systems, which can be problematic when it comes to psychiatric or any facility where mental capacity is diminished and patients can cause harm to themselves. Completely chainless, **ZeroGravity™** is perfectly suited to these environments, and can be installed with a unique magnetic 'click into place' process – no chains, screws or anything that may pose any risk.

**ZeroGravity™** also looks after OH&S concerns, with less effort required on the part of nursing staff to open and close the blinds, so they can reserve their energy for where it is most needed.

**ZeroGravity™**. Keeps vulnerable people safe when they need it most.



## LUXURY MARKETS

The sleek look of the **SunBoss** roller blind system, coupled with the effortless user experience and versatility of **ZeroGravity™** is perfectly suited for luxury applications - commercial or private. Motorise blinds using the smallest DC motors coupled with **SunBoss ZeroGravity™** balanced blind technology for the lowest possible energy consumption, or offer **FastRise** or standard clutch operation plus **ZeroGravity™** for the most luxurious user experience.

**ZeroGravity™**. The ultimate user experience for those expecting the best.







## CORPORATE

Whether it's quieter operation, complete darkness for presentations, or simply blinds that look sleek and professional while operating with a minimum of effort, **ZeroGravity™** spring-assisted blinds are perfect for corporate settings. Chain operated or chainless configurations give complete flexibility. When using DC motors and **ZeroGravity™**, the unique balanced blind technology causes total power consumption to be reduced to near zero. That's good for the environment and good for controlling energy costs, especially when blinds are linked to sun control and BMS systems.

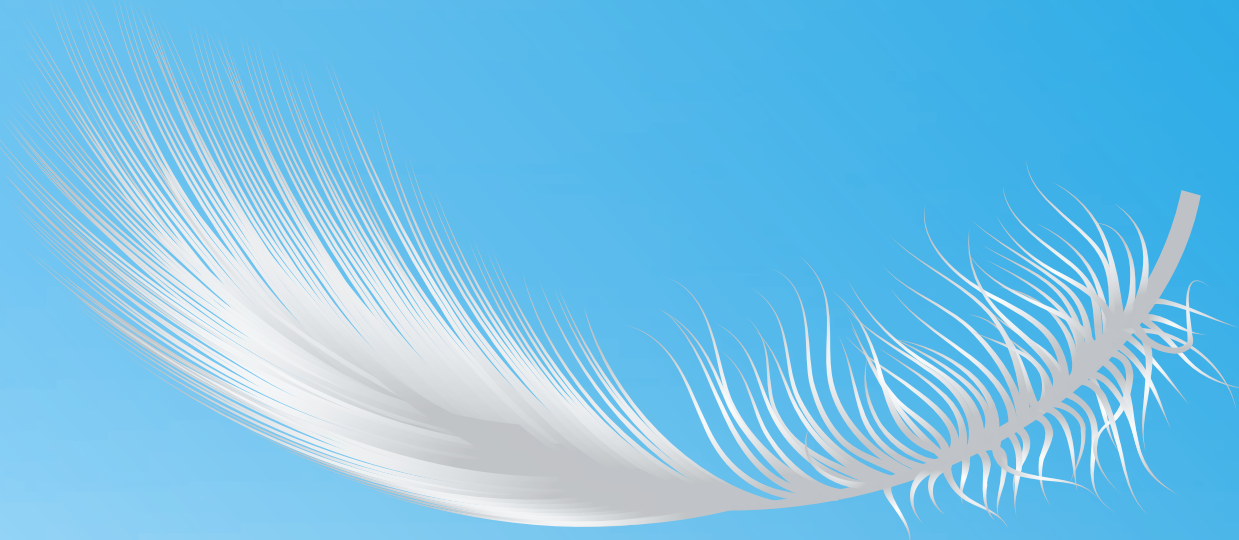
Pair the **SunBoss** system with our energy-efficient fabrics to ensure the building meets Green Building Standards. Use our quiet base rails, especially in presentation rooms where air-con systems can cause blinds to bang against window sills and cause distractions for listeners.

**ZeroGravity™**. Meeting the highest standards of corporate developments.





The next  
generation  
of roller blinds



**ZERO**  
GRAVITY

the ultimate  
user experience

Perfectly balanced by design  
Perfectly weightless in operation



# ZERO GRAVITY

