

ALL BALANCES ARE NOT CREATED EQUAL.



BLOCK AND TACKLE

- Quietest balance on the market
- Smooth operation – low friction
- Easy to replace
- Spring tension system will not trap dirt or debris
- No adjustment required
- Balance is hidden from view
- Balance cord is made of reinforced synthetic fiber, the strongest strand cord
- The choice balance system for most premium wood and vinyl window manufacturers



CONSTANT FORCE

- Long-term spring coil dirt build-up is likely – leading to higher friction and tension
- Prone to corrosion and breaking from masonry washing chemicals
- Matching of balance/sash-weight is critical – little margin for error
- Precision placement required to ensure proper operation and to prevent long-term sash drift
- Not field adjustable
- Noisy – may “chatter” during operation



SPIRAL

- Shaft lubricant picks up dirt
- Prone to long-term tension loss
- Often requires post-installation field adjustment
- When totally extended, the balance shaft is vulnerable to bending
- Seasonal non-use can create high failure rate
- Requires balance cover (often unsightly) to conceal
- Noisy – may “chatter” during operation



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Make us a part of your home.



Dedicated to continuous quality improvement, the prestigious ISO 9001:2015 certification recognizes Gentek window plant operations for superior quality management in production of consistently high-quality, energy-efficient windows and patio doors. Gentek is one of only a few U.S. window manufacturers to earn this world-class quality distinction.



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