

B2BKing Stock Meta Keys Documentation

Simple Products

Meta Keys

Meta Key	Description	Default Value	Notes
<code>_separate_stock_quantities_b2b</code>	Controls whether B2B stock is separated from B2C	yes	Options: yes / no
<code>_stock_b2b</code>	B2B stock quantity	0	Integer value
<code>_backorders_b2b</code>	B2B backorders setting	no	Options: no / notify / yes

Logic

- When `_separate_stock_quantities_b2b = yes`: B2B users see `_stock_b2b` quantity
- When `_separate_stock_quantities_b2b = no`: B2B users see regular `_stock` but with B2B-specific backorder settings

Variable Products

Parent Product Meta Keys

Meta Key	Description	Default Value	Notes
<code>_separate_stock_quantities_b2b</code>	Controls separation for all variations	yes	Inherited by variations if not set at variation level
<code>_stock_b2b</code>	Parent B2B stock quantity	0	Used when variation stock managed at parent level
<code>_backorders_b2b</code>	Parent B2B backorders setting	no	Used when variation stock managed at parent level

Variation Meta Keys

Meta Key	Description	Default Value	Notes
<code>variable_separate_stock</code>	Whether this variation uses separate B2B stock	yes	Options: yes / no
<code>variable_stock_b2b</code>	B2B stock quantity for this variation	0	Used when variation manages own stock
<code>variable_backorders_b2b</code>	B2B backorders setting for this variation	no	Options: no / notify / yes

Stock Management Hierarchy

1. **Variation Level:** If variation has `manage_stock = true`, uses `variable_stock_b2b`
2. **Parent Level:** If variation has `manage_stock = 'parent'`, uses parent's `_stock_b2b`
3. **Separate Stock Control:** Controlled by `variable_separate_stock` at variation level

Important Considerations

- Meta keys use different prefixes: simple products use `_` prefix, variations use `variable_` prefix
- Stock status is calculated automatically by the plugin based on quantity and backorder settings