

## 3. Pick list

The pick list will use the stock details of the proposal it was created from. When the proposal has a batch linked to it, only that batch can be allocated on the pick list. When the proposal has a LUID linked to it, then only that LUID can be allocated on the pick lists.

The locks created for the proposal will be converted to locks for the pick list without changing the locking level.

When the *'Only pick items on location on same or lower level as dock?'* option is flagged on the [Picklist controller](#), system will check whether there is stock from the proposed batch on the same or lower level location as the destination location (loading dock/input location of the production line). If there is not, no pick list will be generated and the pick list proposal will be closed.

### Multiple pick lists

Multiple pick lists will be created for a single document in the following scenarios:

- Multiple pick list proposals were generated (Please see: [Picklist proposal](#))
- Proposals were created on different times and the pick list was created before creating the next proposal.

If the document already has a pick list, a new pick list proposal can only be generated when the following verifies:

- there is at least one document line where the quantity allocated on the existing pick list is less than the ordered quantity
- there is available stock that can be allocated

Example:

Sales order: ItemA 10 pcs ItemB 10 pcs

The available stock that can be allocated: ItemA 10 pcs ItemB 0pcs

1. Create pick list proposal:  
Pick list proposal (1) allocates: ItemA 10 pcs
2. Create pick list:  
Pick list proposal (1) linked to Pick list (1)  
Pick list (1): allocates: ItemA 10 pcs
3. Create pick list proposal after ItemB with 10 pcs became available:  
Pick list proposal (2) allocates: ItemB 10 pcs (as ItemA is already allocated, it will not be proposed)
4. Create pick list:  
Pick list proposal (2) linked to Pick list (2)  
Pick list (2): allocates: ItemB 10 pcs

*Please note: If the *'Force all ingredients to be on a proposal before creating a pick list?'* option is set to true on the [Picking for production controller](#), the pick list will be created for a production order only when the total quantity of every material is allocated on the pick list.*

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