

AKA: To set up a Purchased Item that is supplied in packs but issued out as individual items.

1. Create the Part, add Warehouse, etc. Back to Part / Detail. Change Purchasing Primary UOM to PK.

Part Maintenance window for BRC0001. The 'Purchasing' primary UOM is set to PK, highlighted with a red circle and the number 1.

2. Go to Part / UOMs / List. In the PK line, change the Factor to 6. SAVE the record.

Part Maintenance window showing the UOMs list for part BRC0001. The PK line has a factor of 6, highlighted with a red circle and the number 2.

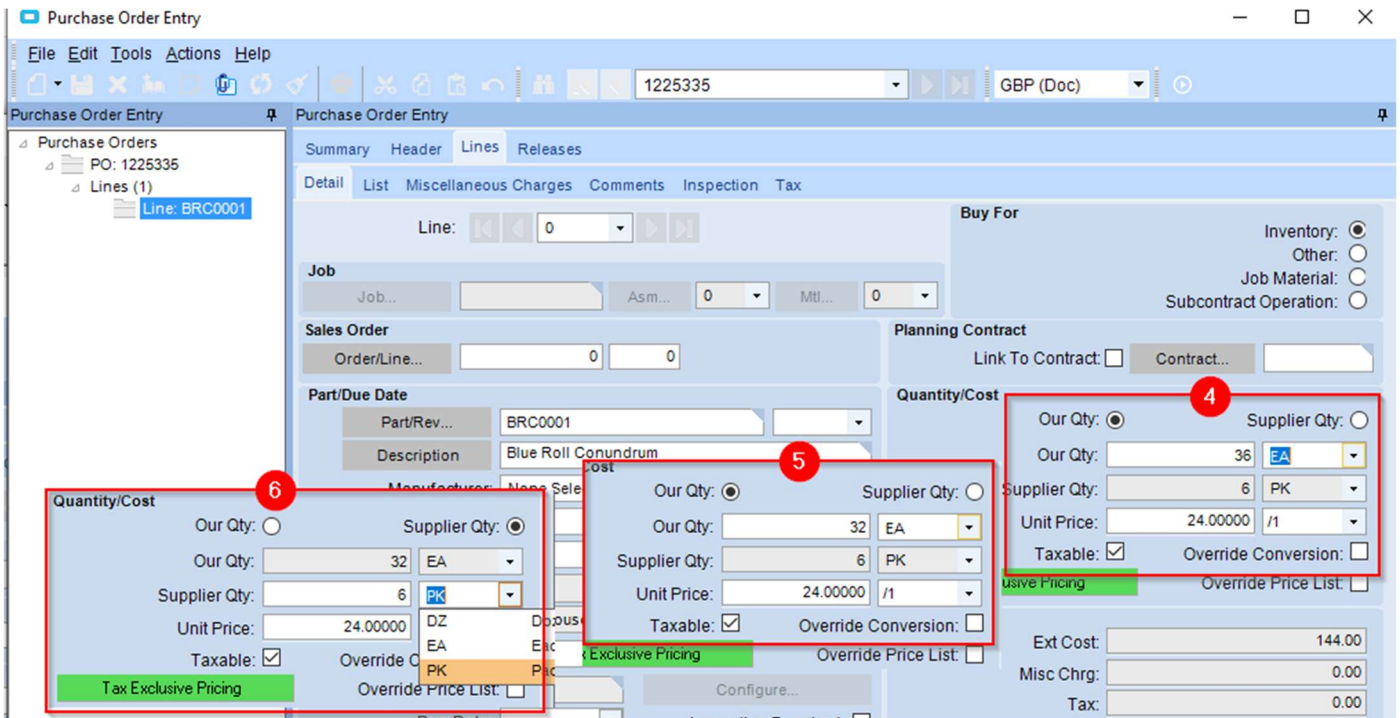
UOMCode	Description	1 UOM	Operator	Factor	Base Equivalent	Part Specific	Web	Track	Part Spe
DZ	Dozen	1 DZ	Multiply	12.0000000	= 12.0000000 EA	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
EA	Each	1 EA	Multiply	1.0000000	= 1.0000000 EA	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
PK	Pack	1 PK	Multiply	6.0000000	= 6 EA	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

3. Add the Supplier Price List. It is very important to make sure the Supplier UOM in here is set to PK. If it is not, then you may not have saved the record.

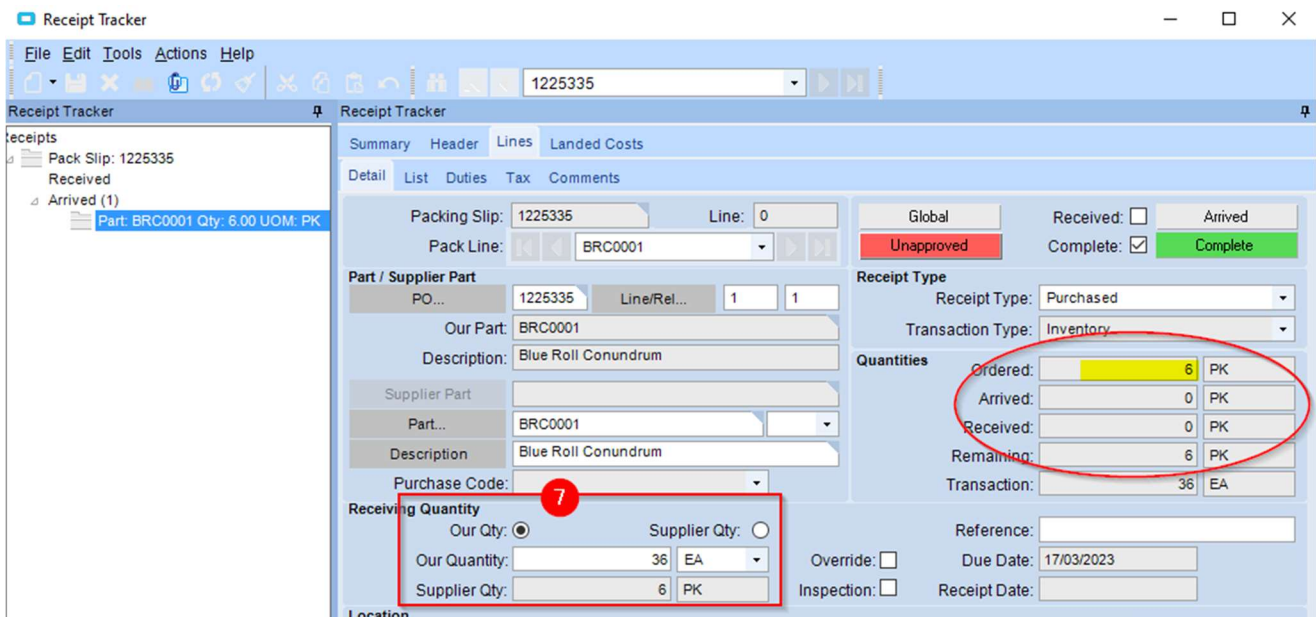
Supplier Price List window for supplier M6001 and part BRC0001. The Supplier UOM is set to PK, highlighted with a red circle and the number 3.

4. Create Purchase Order. Add the Line, the Supplier Qty will be in PK. We can order our Qty either way. Left alone, Our Qty is in EA, so typing **36** in the EA will leave a Supplier Qty of 6 PK.

The Blue Roll Conundrum



5. Typing **34** in will still leave Supplier **6 PK** as it will be rounded up to the nearest multiple. For the mathematically challenged, Our Qty can be changed to PK and a Pack qty added instead.
6. The UOM can be overridden if necessary. Just check the Option button and the Qty multiple can be changed on the supplier.
7. When receiving the good, we can see the original order was in EA, but it has converted it to the multiple.



8. In Part Transactions, we can see from the supplier pack of 6 multiples, quantities of each have been received in which will allow issuing as each, so 2 to the canteen, 3 to the toilets (be more economical here, think of sweetcorn), and 1 to the Bottom Sink (or should that be bidet?).

The screenshot shows the 'Part Transaction History Tracker' application window. The title bar includes 'Part Transaction History Tracker' and standard window controls. The menu bar contains 'File', 'Tools', 'Actions', and 'Help'. Below the menu bar is a toolbar with various icons and a search field containing 'BRC0001'. The main area is titled 'Part Transaction History' and contains several input fields: 'Part...' with 'BRC0001', 'Description:' with 'Blue Roll Conundrum', 'Site:' with 'Main Plant', 'Cut Off Date:' with '16/03/2023', and 'Starting Date:'. A 'Retrieve...' button is located below these fields. A table titled 'Transaction History' is displayed below the button, with a red circle and the number '8' highlighting the first row. The table has columns for Date, Type, Quantity, UOM, Running Total, UOM, Trans Quantity, Trans UOM, and Lot Number. The first row contains the following data: Date: 16/03/2023, Type: PUR-STK, Quantity: 36.00, UOM: EA, Running Total: 36.00, UOM: EA, Trans Quantity: 36.00, Trans UOM: EA, and Lot Number: (empty).

Date	Type	Quantity	UOM	Running Total	UOM	Trans Quantity	Trans UOM	Lot Number
16/03/2023	PUR-STK	36.00	EA	36.00	EA	36.00	EA	