Masonry Starter Pack User Guide

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PlanSwift

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Overview

This guide will teach you how to properly use the tools and features found within the Masonry Starter Pack. It is designed for use with PlanSwift® Takeoff and Estimating Software. This guide is not meant to be a step-by-step "walk through" document, although it can be used as a reference for getting the work done. If you encounter technical difficulty, consult this guide (including the <u>FAQ</u> section of this user manual) or contact the technical support department at:

PlanSwift® Technical Support <u>support@PlanSwift.com</u> 1-888-752-6794 ext. 2

PlanSwift also offers additional training. For training options, contact the training department at:

PlanSwift® Training Department training@PlanSwift.com

1-888-752-6794 ext. 6

Purchasing and Installation

Purchasing Plugins

If you need to purchase PlanSwift or a plugin product, contact the sales department at:

PlanSwift® Sales sales@PlanSwift.com 1-888-752-6794 ext. 1

Installation and Uninstallation

Installing and uninstalling starter packs is simple. For installing them, click on the Import Plugin Package icon (arrow 1 in Figure 1) from the PlanSwift Main Ribbon-bar **Plugin** tab (arrow 3 of Figure 1) and follow the prompts from there. For uninstalling, click on the Uninstall Plugin (arrow 2 in Figure 1) and follow those prompts.



Figure 1

Features

The Masonry Starter Pack includes <u>Masonry Assemblies</u> and <u>Masonry Parts</u> found in the Templates tab of PlanSwift. These are listed in the <u>Compendium</u> at the end of this guide. With these Masonry assemblies and parts, PlanSwift users can easily customize assemblies and parts for later use. Starter Packs contain a large library of prebuilt templates, parts and assemblies. Modifying the library of parts and assemblies for any Starter Pack allows users the ability to customize their Templates to their specific

needs. Users will save countless hours of setup by utilizing a Starter Pack as their starting point for building custom parts and assemblies. The instructions below will guide new users through the basics of modifying parts and assemblies. We highly recommend purchasing a training package for accelerated learning and faster customization.

How To

How to: Copy and Paste an Assembly

The purpose of copying and pasting an assembly is to allow the user to copy and then modify the assembly for later use. As an example, you may want two different assemblies: one might include a part, and another might have an alternative part or not include that part at all. By copying one assembly and then modifying and renaming the copy (for easy identification), you can have two different assemblies available, allowing for easier and faster takeoffs. Figure 2 shows the **Templates Tab** (arrow 1) and the **Area Takeoff Item Example 1** assembly (arrow 2). If you want to add another assembly but with no **Material 3**, then you would click on the assembly you want to copy (arrow 2), click on **Copy** (arrow 3), and then click on **Paste** (arrow 4).

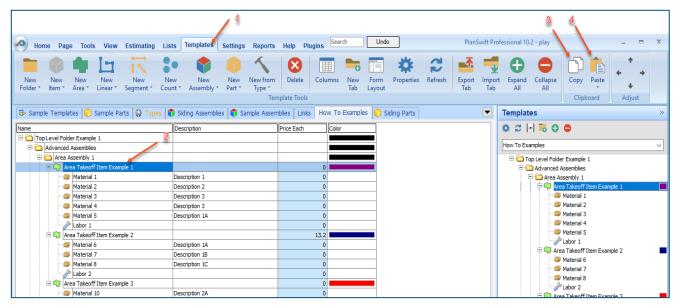


Figure 2

Figure 3 shows the original (arrows 1) and new **Area Takeoff Item Example 1** assembly (arrow 2). To delete the **Material 3** (arrow 3) from the newly created **Area Takeoff Item Example 1** assembly (arrow 2), click on **Material 3** (arrow 3), click on **Delete** (arrow 4), and click on **OK** in the popup window to confirm the deletion.

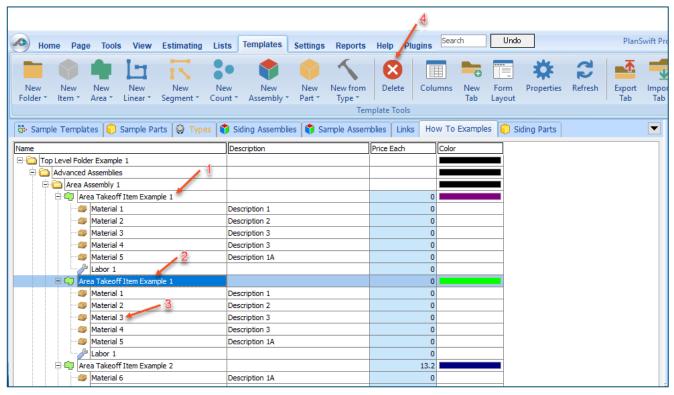


Figure 3

Figure 4 now shows the two assemblies, one with (arrow 1) and one without (arrow 2) the **Material 3** item. You can now change the description of the duplicated **Area Takeoff Item Example 1** (arrow 3) without the **Material 3** item by double-clicking the duplicate **Area Takeoff Item Example 1** (arrow 3).

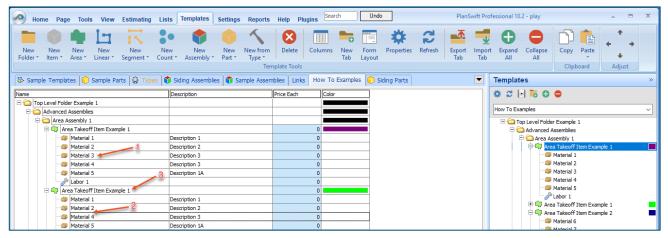


Figure 4

This opens the **Properties – [Area Takeoff Item Example 1]** window (Figure 5) where you can change the assembly's name to something like **Area Takeoff Item Example 1—No Material 3** to make it easier to identify.

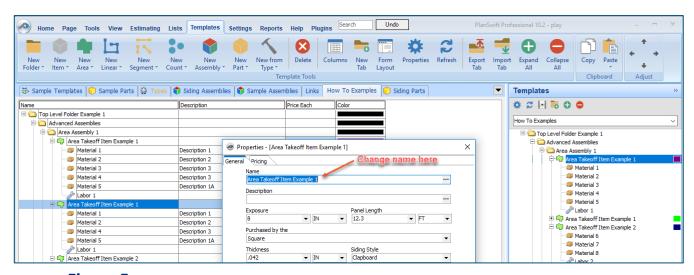


Figure 5

Click on **Ok** in the **Properties** window after you have entered the name. Figure 6 shows the new name.

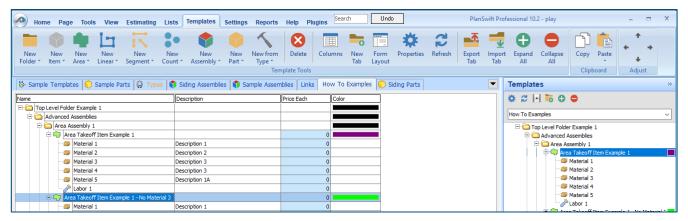


Figure 6

To perform a takeoff with the **Area Takeoff Item Example 1—No Material 3** assembly, go to the takeoff page, click on the green **Record Button** (see the arrow in Figure 7) in the **Templates** sidebar window, and then proceed to do your takeoff.

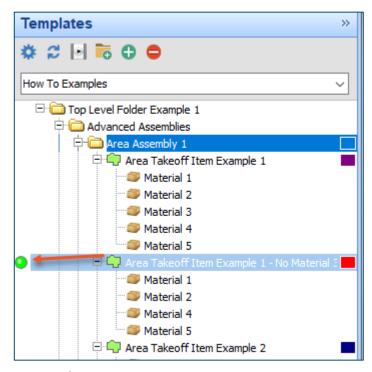


Figure 7

Disclaimer

Any modifications that a user makes to a Starter Pack should always be tested and verified by that user to ensure quantities and calculations are accurate. PlanSwift cannot verify the accuracy of modifications made to templates, parts and assemblies by the user.

How to: Copy and Paste Parts

Copying and pasting parts is handled similarly to copying and pasting an assembly. If, for instance, you want to move Material 6 in Area Takeoff Item Example 2 to Area Takeoff Item Example 1, click on Material 6 (arrow 1), then click on copy (arrow 2) as shown in Figure 8.

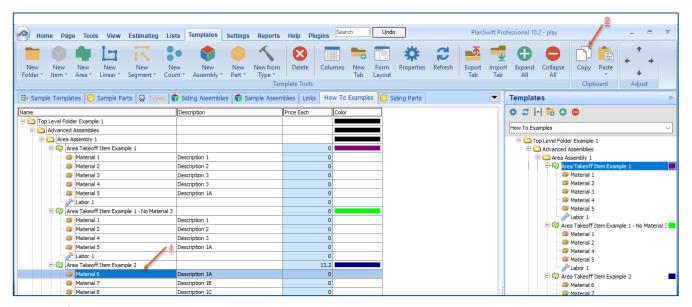


Figure 8

There are now two ways to paste the part. The first is to paste it at the same hierarchical level of a selected item, and the second is to paste it as a sub-item of a selected item. Figure 9 shows the **Paste** button. Clicking on the top portion of the button pastes the part at the same hierarchical level of a selected item. Clicking on the bottom (down-arrow) part of the button, then selecting **As Sub-Item** pastes the part as a sub-item of the selected item.

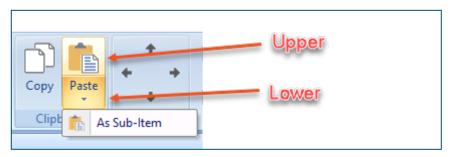


Figure 9

Click on **Area Takeoff Item Example 1**, then click on the top part of **Paste**. As shown in Figure 10, **Material 6** gets pasted at the same hierarchical level as **Area Takeoff Item Example 1**.

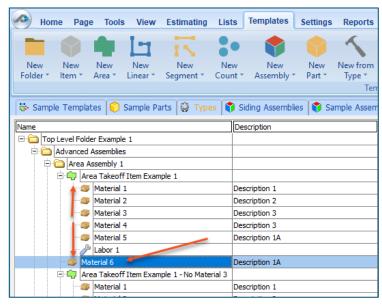


Figure 10

If you had selected the lower part of the **Paste** button, then **Material 6** would be a subitem of **Area Takeoff Item Example 1**. Figure 11 shows **Material 6** as a sub-item.

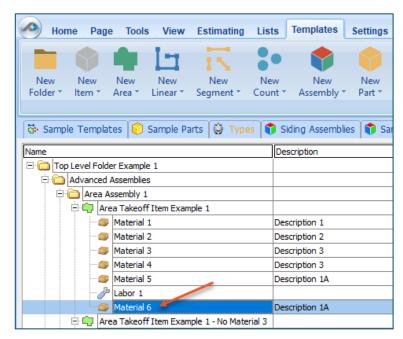


Figure 11

Another way to adjust the hierarchy of an item, such as **Material 6**, is to use the Main Ribbon bar arrow **Adjust** keys (Figure 12).



Figure 12

The left and right **Adjust** arrows move the item left and right (up or down) in the hierarchy, and the up and down **Adjust** arrows keys moves the item higher and lower in the list of items.

A shortcut to the **Copy** and **Paste** and **Past as Sub-Item** selections is available with a right-click menu. Figure 13 shows the **Copy**, **Paste**, and **Paste As Sub-Item** options on the right-click menu when **Material 6** is right-clicked on.

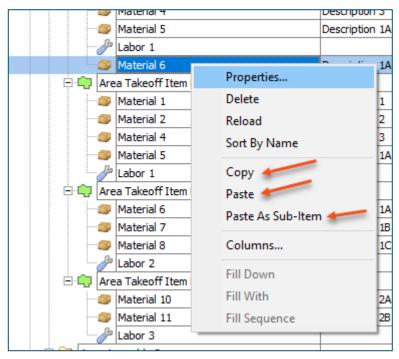


Figure 13

Double-clicking on **Material 6** allows you to change the name of the item and alter other properties of the item (Figure 14). To change the name of **Material 6**, double-click on the **Material 6** name, type the new name, and click on **Ok**.

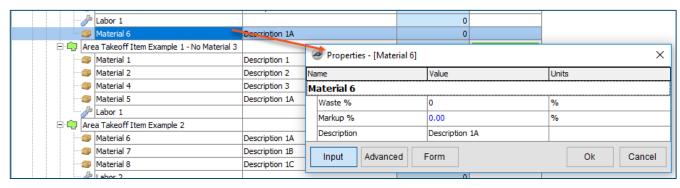


Figure 14

Figure 15 shows Material 6 renamed to Material 6A.

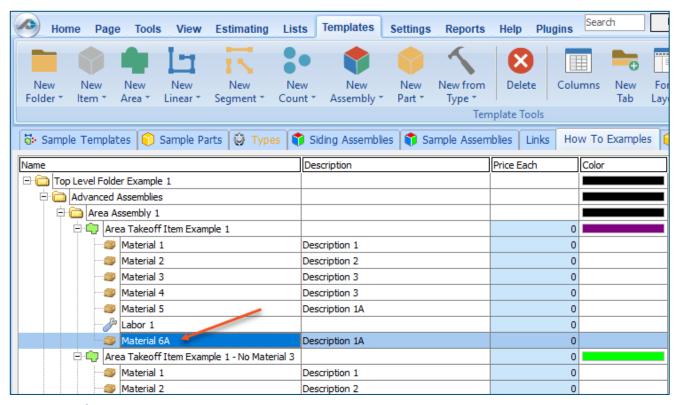


Figure 15

Disclaimer

Any modifications that a user makes to a Starter Pack should always be tested and verified by that user to ensure quantities and calculations are accurate. PlanSwift cannot verify the accuracy of modifications made to templates, parts and assemblies by the user.

How to: Drag and Drop Parts

Parts may be dragged and dropped from one assembly to another assembly. If, for instance, you want to drag the Material 8 item from Area Takeoff Item Example 2 up to Area Takeoff Item Example 1, click on Material 8 and drag it up to just below Material 6A (see Figure 16) and release the mouse button.

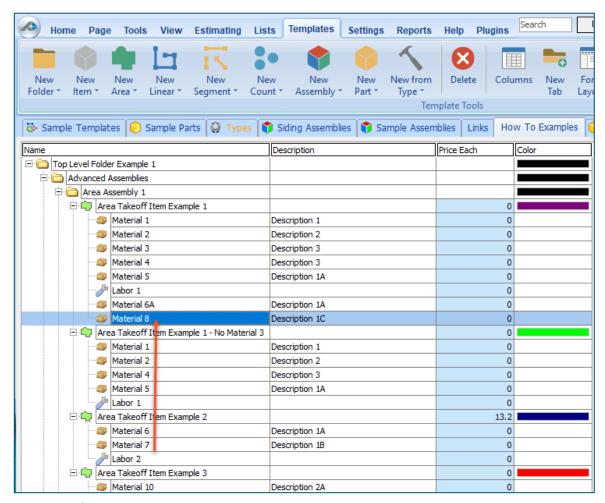


Figure 16

Notice that dragging the part this way *moves* the part from the **Example 2** assembly to the **Example 1** assembly, *not* leaving behind a copy.

The **Templates** sidebar window is a summarized view of everything in the Templates Tab. It is designed for easily dragging and dropping parts and for quickly launching takeoff templates and assemblies.

Parts may be dragged over from the **Templates** sidebar window into the **Templates Tab** window; note that dragging any part from the **Templates** sidebar window makes a copy of it. If, for instance, you want a **Material 7** item added to **Area Takeoff Item Example 1** as a sub-item, simply drag the **Material 7** from the right **Templates** sidebar window over on top of **Area Takeoff Item Example 1** label and release the mouse button. (Figure 17).

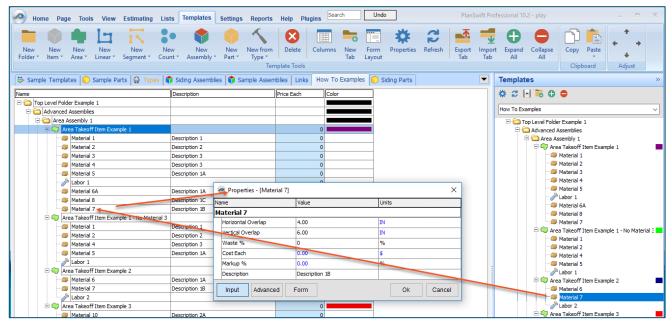


Figure 17

Figure 17 shows the **Material 7** item in place after it was dropped on top of **Area Takeoff Item Example 1.** In addition, the **Properties – [Material 7]** window automatically opens, allowing the user to change any properties for **Material 7**. Click on **Ok** to close the **Properties – [Material 7]** window.

Disclaimer

Any modifications that a user makes to a Starter Pack should always be tested and verified by that user to ensure quantities and calculations are accurate. PlanSwift cannot verify the accuracy of modifications made to templates, parts and assemblies by the user.

FAQ

Question: I've read this user guide, and I still have questions. What do I do?

Answer: PlanSwift recommends that you purchase a training package. We highly recommend new users purchase a training package, because training is customized to each user. We offer <u>one-on-one training</u> and <u>classroom training</u>. Contact <u>training@PlanSwift.com</u> or at 1-888-752-6794 Ext. 6.

Question: Does the Starter Pack include everything a contractor will need to generate an estimate?

Answer: No. A Starter Pack is a tool to get you started toward creating a complete estimate. For example, the Starter Pack does not include industry pricing for materials and labor. However, you can supply prices for materials and labor on the assemblies and labor included in the Starter Pack.

Question: Do I have to input all the pricing for all my parts?

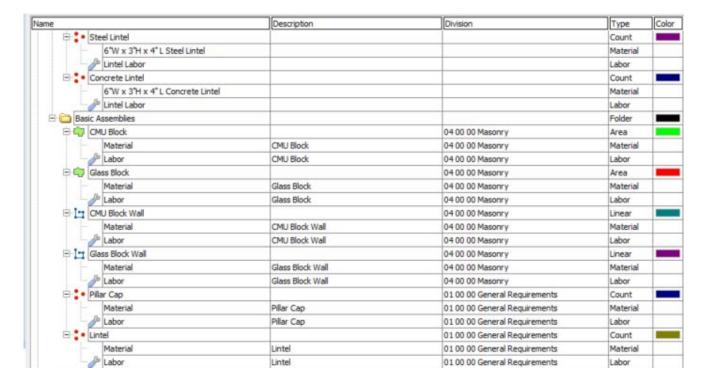
Answer: Inputting pricing is optional. You can use the Starter Pack to generate quantities that you can then send to your supplier, who can then provide you current pricing. Inputting pricing on your own is optional. If your industry's pricing is not subject to frequent changes, you may want to consider inputting your pricing in PlanSwift.

Compendium

Masonry Assemblies - Block



Masonry Assemblies - Block -- Continued



Masonry Assemblies – Brick -- Continued

2		Description	Division	Type	Col
Brick		2 = -		Folder	
- (a)	dvanced Assemblies			Folder	
0	Standard Brick Wall		04 00 00 Masonry	Area	
	3.62" D x 2.25" H x 8" L Standard Brick		04 00 00 Masonry	Material	
	Mason Sand	1000 Bricks/Ton	04 00 00 Masonry	Material	
	Mortar	140 Bricks/Bag	04 00 00 Masonry	Material	
	Wall Ties	2.67 Sq Ft/Wall Tie, 500/Box	04 00 00 Masonry	Material	
	Weather Barrier	1,295.67 Sq Ft/Roll	07 00 00 Thermal and Moisture Protection	Material	
	🥜 Brick Labor	Price per SQ FT	04 00 00 Masonry	Labor	
99	Modular Brick Wall		04 00 00 Masonry	Area	
	3.62" D x 2.25" H x 7.62" L Modular Brick		04 00 00 Masonry	Material	
	Mason Sand	1000 Bricks/Ton	04 00 00 Masonry	Material	T
	Mortar	140 Bricks/Bag	04 00 00 Masonry	Material	
	Wall Tie	2.67 Sq Ft/Wall Tie, 500/Box	04 00 00 Masonry	Material	
	Weather Barrier	1,295.67 Sq Ft/Roll	07 00 00 Thermal and Moisture Protection	Material	T
	J Brick Labor	Price per SQ FT	04 00 00 Masonry	Labor	
BQ	Norman Brick Wall		04 00 00 Masonry	Area	
	3.62" D x 2.25" H x 11.62" L Norman Brick		04 00 00 Masonry	Material	
	Mason Sand	1000 Bricks/Ton	04 00 00 Masonry	Material	
	Mortar	140 Bricks/Bag	04 00 00 Masonry	Material	\top
	Wall Tie	2.67 Sq Ft/Wall Tie, 500/Box	04 00 00 Masonry	Material	
	Weather Barrier	1,295.67 Sq Ft/Roll	07 00 00 Thermal and Moisture Protection	Material	T
	# Brick Labor	Price per SQ FT	04 00 00 Masonry	Labor	\top
8	Roman Brick Wall		04 00 00 Masonry	Area	
	3.62° D x 1.62° H x 11.62° L Roman Brick		04 00 00 Masonry	Material	\top
	Mason Sand	1000 Bricks/Ton	04 00 00 Masonry	Material	
	Mortar	140 Bricks/Bag	04 00 00 Masonry	Material	
	Wall Tie	2.67 Sq Ft/Wall Tie, 500/Box	04 00 00 Masonry	Material	
	Weather Barrier	1,295.67 Sq Ft/Roll	07 00 00 Thermal and Moisture Protection	Material	\top
	J Brick Labor	Price per SQ FT	04 00 00 Masonry	Labor	\top
B @	2.25" True Pavers		04 00 00 Masonry	Area	
	4" D x 2,25" H x 8" L True Brick		04 00 00 Masonry	Material	
	Mason Sand	1000 Bricks/Ton	04 00 00 Masonry	Material	+
	Mortar	140 Bricks/Bag	04 00 00 Masonry	Material	
	A Paver Labor	Price per SQ FT	04 00 00 Masonry	Labor	\top
B @	1.25" Modular Pavers		04 00 00 Masonry	Area	
	3.62" D x 1.25" H x 7.62" L Modular Brick		04 00 00 Masonry	Material	1
	Mason Sand	1000 Bricks/Ton	04 00 00 Masonry	Material	
	Mortar	140 Bricks/Bag	04 00 00 Masonry	Material	+
	Paver Labor	Price per SQ FT	04 00 00 Masonry	Labor	+
B.1-	Standard Brick Wall		04 00 00 Masonry	Linear	
	3.62" W x 2.25" H x 8" L Standard Brick		04 00 00 Masonry	Material	+
	Mason Sand	1000 Bricks/Ton	04 00 00 Masonry	Material	+
	Mortar	140 Bricks/Bag	04 00 00 Masonry	Material	+
	Wall Tie	2.67 Sq Ft/Wall Tie, 500/Box	04 00 00 Masonry	Material	+
	Weather Barrier	1,295.67 Sq Ft/Roll	07 00 00 Thermal and Moisture Protection	Material	
	Brick Labor	Price per SO FT	04 00 00 Masonry	Labor	-

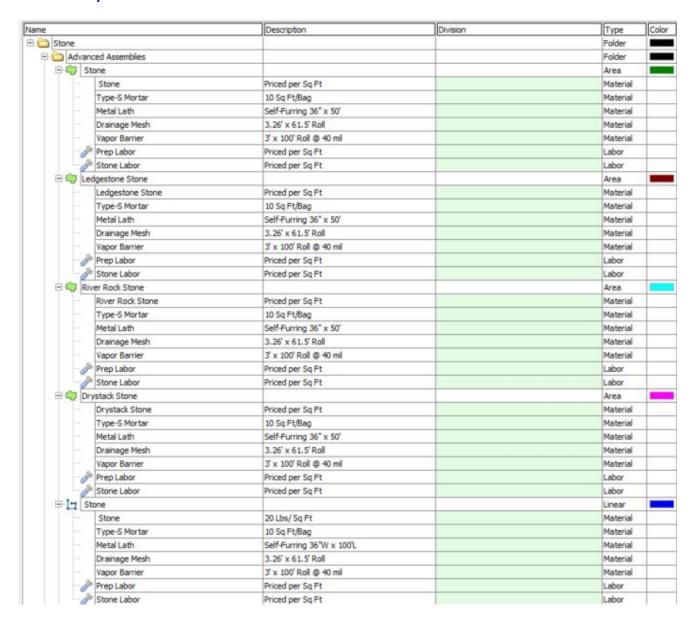
Masonry Assemblies – Brick -- Continued

2		Description	Division	Type	Color
E I Mo	dular Brick Wall		04 00 00 Masonry	Linear	
1 to 1	3.62" W x 2.25" H x 7.62" L Modular Brick		04 00 00 Masonry	Material	
	Mason Sand	1000 Bricks/Ton	04 00 00 Masonry	Material	
	Mortar	140 Bricks/Bag	04 00 00 Masonry	Material	
	Wall Tie	2.67 Sq Ft/Wall Tie, 500/Box	04 00 00 Masonry	Material	
	Weather Barrier	1,295.67 Sq Ft/Roll	07 00 00 Thermal and Moisture Protection	Material	
- Sp	Brick Labor	Price per SQ FT	04 00 00 Masonry	Labor	
B I No	rman Brick Wall		04 00 00 Masonry	Linear	
-	3.62" W x 2.25" H x 11.62" L Norman Brick		04 00 00 Masonry	Material	
	Mason Sand	1000 Bricks/Ton	04 00 00 Masonry	Material	
	Mortar	140 Bricks/Bag	04 00 00 Masonry	Material	
	Wall Tie	2.67 Sq Ft/Wall Tie, 500/Box	04 00 00 Masonry	Material	
	Weather Barrier	1,295.67 Sq Ft/Roll	07 00 00 Thermal and Moisture Protection	Material	
-	Brick Labor	Price per SQ FT	04 00 00 Masonry	Labor	
⊕ in Ro	man Brick Wall		04 00 00 Masonry	Linear	
	3.62" W x 1.62" H x 11.62" L Roman Brick		04 00 00 Masonry	Material	-
	Mason Sand	1000 Bricks/Ton	04 00 00 Masonry	Material	
	Mortar	140 Bricks/Bag	04 00 00 Masonry	Material	
	Wall Tie	2.67 Sq Ft/Wall Tie, 500/Box	04 00 00 Masonry	Material	
	Weather Barrier	1,295.67 Sq Ft/Roll	07 00 00 Thermal and Moisture Protection	Material	
- Sp	Brick Labor	Price per SQ FT	04 00 00 Masonry	Labor	
□ T. Sta	andard Brick Edge		04 00 00 Masonry	Segment	
1	3.62" W x 2.25" H x 9.62" L Brick	4" x 2.25" x 9.62" Nominal Brick Size	04 00 00 Masonry	Material	
	Sand	1000 Bricks/Ton	04 00 00 Masonry	Material	
	Mortar	140 Bricks/Bag	04 00 00 Masonry	Material	
- Sp	Brick Labor	Price per Ft	04 00 00 Masonry	Labor	
⊟ : • Ste	eel Lintel			Count	
1	3"W x 3"H x 4" L Steel Lintel			Material	
- 1	Lintel Labor			Labor	
⊡ : Co	ncrete Lintel			Count	
	3°W x 3°H x 4° L Concrete Lintel			Material	
Jb.	Lintel Labor			Labor	

Masonry Assemblies – Brick -- Continued

e	Description	Division	Type	Colo
Basic Assemblies			Folder	
🖹 🦏 2-1/4" Modular Brick		04 00 00 Masonry	Area	
Material	2-1/4" Modular Brick	04 00 00 Masonry	Material	
Labor	2-1/4" Modular Brick	04 00 00 Masonry	Labor	
⊕ 🜍 2-3/4" Modular Brick		04 00 00 Masonry	Area	
Material	2-3/4" Modular Brick	04 00 00 Masonry	Material	
Jabor Labor	2-3/4* Modular Brick	04 00 00 Masonry	Labor	
⊕ 🌍 2-1/4" Norman Brick		04 00 00 Masonry	Area	
Material	2-1/4" Norman Brick	04 00 00 Masonry	Material	
Jabor Labor	2-1/4* Norman Brick	04 00 00 Masonry	Labor	
= 4" Norman Brick		04 00 00 Masonry	Area	
Material	4" Norman Brick	04 00 00 Masonry	Material	
Jabor Labor	4" Norman Brick	04 00 00 Masonry	Labor	
⊕ 📦 3° King Brick		04 00 00 Masonry	Area	
Material	3" King Brick	04 00 00 Masonry	Material	
Labor	3" King Brick	04 00 00 Masonry	Labor	
□ 🗐 1-1/4" Modular Paver		04 00 00 Masonry	Area	
Material	1-1/4" Modular Paver	04 00 00 Masonry	Material	
Labor	1-1/4" Modular Paver	04 00 00 Masonry	Labor	
□ 🖏 2-1/4" Modular Paver		04 00 00 Masonry	Area	
Material	2-1/4" Modular Paver	04 00 00 Masonry	Material	
Jabor Labor	2-1/4* Modular Paver	04 00 00 Masonry	Labor	
☐ [2-1/4" Modular Brick		04 00 00 Masonry	Linear	
Material	2-1/4" Modular Brick	04 00 00 Masonry	Material	
Jabor Labor	2-1/4" Modular Brick	04 00 00 Masonry	Labor	
□ 1-1 2-3/4" Modular Brick		04 00 00 Masonry	Linear	
Material	2-3/4* Modular Brick	04 00 00 Masonry	Material	
Labor	2-3/4" Modular Brick	04 00 00 Masonry	Labor	
☐ 1 2-1/4" Norman Brick		04 00 00 Masonry	Linear	
Material	2-1/4" Norman Brick	04 00 00 Masonry	Material	
Labor	2-1/4" Norman Brick	04 00 00 Masonry	Labor	
☐ I 4" Norman Brick		04 00 00 Masonry	Linear	
Material	4" Norman Brick	04 00 00 Masonry	Material	
Labor	4" Norman Brick	04 00 00 Masonry	Labor	
☐ [*] 3* King Brick		04 00 00 Masonry	Linear	
Material	3" King Brick	04 00 00 Masonry	Material	
Jabor Labor	3" King Brick	04 00 00 Masonry	Labor	
□ :• Lintel		01 00 00 General Requirements	Count	
Material	Lintel	01 00 00 General Requirements	Material	
Jabor Labor	Lintel	01 00 00 General Requirements	Labor	
∃ • Pillar Cap		01 00 00 General Requirements	Count	
Material	Pillar Cap	01 00 00 General Requirements	Material	
Labor	Pillar Cap	01 00 00 General Requirements	Labor	

Masonry Assemblies – Stone



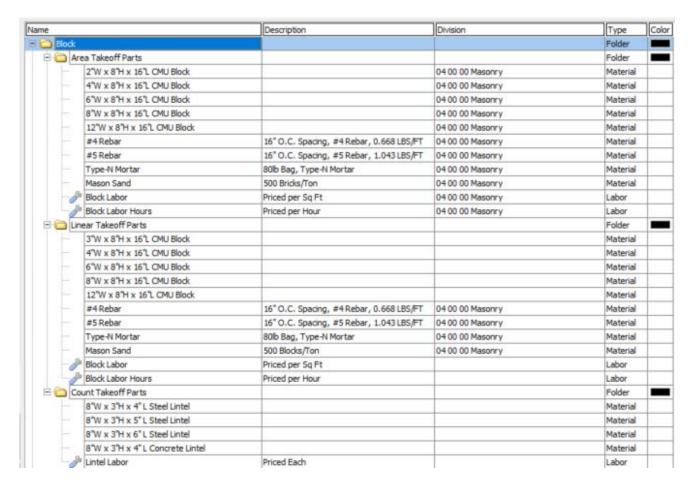
Masonry Assemblies – Stone -- Continued

di les la	edgestone Stone	Description	Division	Type	Co
- 14 In	The state of the s	20 Lbs/ Sq Ft		Material	+-
	Ledgestone Stone Type-S Mortar	10 Sq Ft/Bag		Material	+
	Type-s Mortar Metal Lath	Self-Furring 36"W x 100"L		Material	+
		3.26' x 61.5' Roll		Material	+
	Drainage Mesh				+
	Vapor Barrier	3' x 100' Roll @ 40 mil		Material	+
0	Prep Labor	Priced per Sq Ft		Labor	+
1.0	Stone Labor	Priced per Sq Ft		Labor	-
D LI K	iver Rock Stone	2011-15-51		Linear	٠
	River Rock Stone	20 Lbs/ Sq Ft		Material Material	+
	Type-S Mortar Metal Lath	10 Sq Ft/Bag		10000	+
	- Indiana de la companya del companya del companya de la companya	Self-Furring 36"W x 100"L 3.26' x 61.5' Roll		Material	+
	Drainage Mesh	NAME AND ADDRESS OF THE PARTY O		Material	-
	Vapor Barrier	3' x 100' Roll @ 40 mil		Material	+
0	Prep Labor	Priced per Sq Ft		Labor	+
. 2	Stone Labor	Priced per Sq Ft		Labor	+
- II D	rystack Stone			Linear	-
	Drystack Stone	20 Lbs/ Sq Ft		Material	+
	Type-S Mortar	10 Sq Ft/Bag		Material	+
	Metal Lath	Self-Furring 36"W x 100"L		Material	+
	Drainage Mesh	3.26' x 61.5' Roll		Material	+
	Vapor Barrier	3' x 100' Roll @ 40 mil		Material	+
0	Prep Labor	Priced per Sq Ft		Labor	+
2	Stone Labor	Priced per Sq Ft		Labor	-
- 1. C	orner Stone			Segment	
	Castle Rock Corner Stone	20 Lbs/ Sq Ft		Material	-
	Type-S Mortar	10 Ft/Bag		Material	1
	Prep Labor			Labor	1
96.	Stone Labor			Labor	_
e i s				Segment	
	Castle Rock Sill Stone	20 Lbs/ Sq Ft		Material	
	Type-5 Mortar	10 Ft/Bag		Material	
0	Prep Labor			Labor	
0	Stone Labor			Labor	
e i c	ap Stone			Segment	
	Castle Rock Cap Stone	20 Lbs/ Sq Ft		Material	
	Type-S Mortar	10 Ft/Bag		Material	
0	Prep Labor			Labor	
0	Stone Labor			Labor	
Ð:• U	tility Box Stone 6" x 8"			Count	
1 1	Utility Box Stone 6" x 8"			Material	
	Stone Labor			Labor	
Ð. TI	rim Stone Stone 6" x 8"			Count	
1	Trim Stone Stone 6" x 8"			Material	
-	Stone Labor			Labor	
⊜ : • u	ight Box Stone 9" x 12"			Count	
	Light Box Stone 9" x 12"			Material	T
-	Stone Labor			Labor	
- : • K	ey Stone Stone 8" x 10"			Count	
	Key Stone Stone 8" x 10"			Material	

Masonry Assemblies – Stone -- Continued

Name	Description	Division	Type	Colo
- Stone Labor			Labor	
☐ ☐ Basic Assemblies			Folder	
⊕ i Stone		04 00 00 Masonry	Area	
Material	Stone	04 00 00 Masonry	Material	
Labor	Stone	04 00 00 Masonry	Labor	
☐ I Stone Wall		04 00 00 Masonry	Linear	
Material	Stone Wall	04 00 00 Masonry	Material	
Labor	Stone Wall	04 00 00 Masonry	Labor	
Precast Sill		04 00 00 Masonry	Segment	
Material	Precast Sill	04 00 00 Masonry	Material	
Labor	Precast Sill	04 00 00 Masonry	Labor	
Cast Stone		04 00 00 Masonry	Segment	
Material	Cast Stone	04 00 00 Masonry	Material	
Labor	Cast Stone	04 00 00 Masonry	Labor	
⊡ ; Corner Stones		04 00 00 Masonry	Segment	
Material	Corner Stones	04 00 00 Masonry	Material	
Labor	Corner Stones	04 00 00 Masonry	Labor	
Decorative Stone		01 00 00 General Requirements	Count	
Material	Decorative Storie	01 00 00 General Requirements	Material	
Labor	Decorative Stone	01 00 00 General Requirements	Labor	
Utility Box Stone		01 00 00 General Requirements	Count	
Material	Utility Box Stone	01 00 00 General Requirements	Material	
Labor	Utility Box Stone	01 00 00 General Requirements	Labor	
□ • Pillar Cap		01 00 00 General Requirements	Count	
Material	Pillar Cap	01 00 00 General Requirements	Material	
Labor	Pillar Cap	01 00 00 General Requirements	Labor	

Masonry Parts – Block



Masonry Parts – Brick

lame		Description	Division	Type	Co
⊕ 🗀 Brick				Folder	
Area Takeoff Parts				Folder	
1	3.62" D x 2.25" H x 9.62" L Modular Brick		04 00 00 Masonry	Material	
-	3.56" D x 2.25" H x 11.56" L Norman Brick		04 00 00 Masonry	Material	
	3.62" D x 2.25" H x 7.62" L Modular Paver		04 00 00 Masonry	Material	Т
-	4.00" D x 2.25" H x 8.00" L True Paver		04 00 00 Masonry	Material	
-	Wall Ties	2.67 Sq Ft/Wall Tie, 500.00/Box	04 00 00 Masonry	Material	Т
-	Mason Sand	1000 Bricks/Ton	04 00 00 Masonry	Material	
-	Type-N Mortar	80lb Bag, Type-N Mortar	04 00 00 Masonry	Material	Т
	Weather Barrier	1,295.67 Sq Ft/Roll	07 00 00 Thermal and Moisture Protection	Material	T
-3	Brick Labor	Priced per Sq Ft	04 00 00 Masonry	Labor	
-0	Paver Labor	Priced per Sq Ft	04 00 00 Masonry	Labor	Т
-0	Brick Labor Hours	Priced per Hour	04 00 00 Masonry	Labor	Т
1	Paver Labor Hours	Priced per Hour	04 00 00 Masonry	Labor	Т
8 C U	near Takeoff Parts	***************************************		Folder	
	3.62" W x 2.25" H x 9.62" L Modular Brick		04 00 00 Masonry	Material	T
-	3.56" W x 2.25" H x 11.62" L Norman Brick		04 00 00 Masonry	Material	Т
-	Wall Ties	2.67 Sq Ft/Wall Tie, 500.00/Box	04 00 00 Masonry	Material	Т
-	Mason Sand	1000 Bricks/Ton	04 00 00 Masonry	Material	Т
	Type-N Mortar	140 Bricks/Bag	04 00 00 Masonry	Material	
-	Weather Barrier	1,295.67 Sq Ft/Roll	07 00 00 Thermal and Moisture Protection	Material	
-8	Brick Labor	Priced per Sq Ft	04 00 00 Masonry	Labor	
-0	Brick Labor Hours	Priced per Hour	04 00 00 Masonry	Labor	Т
B 🗀 O	ount Takeoff Parts			Folder	
	3"W x 3"H x 4" L Steel Lintel			Material	
-	3"W x 3"H x 5" L Steel Lintel			Material	
-	3"W x 3"H x 6" L Steel Lintel			Material	
1	Lintel Labor	Priced Each		Labor	

Masonry Parts - Stone



Masonry Parts – Lump Sum Parts

