

CONSTRUCTECH TOP '13 PRODUCTS

BIDDING/ESTIMATING



CG Visions Inc.
www.cgvisions.com
 Lafayette, Ind.

BIM PIPELINE

CG Visions holds a unique place in the residential market, as it helps builders truly understand and embrace the idea of BIM. But the company is also delivering a solution to the market that helps solidify that message. BIM Pipeline is a Web-based materials-management system that uses the BIM data in order to directly drive detailed takeoffs in a rules-driven manner. This helps bridge that all too familiar gap between

design and estimating, and helps builders leverage BIM data in order to create master plan estimates with delta BOM (bill of material) options reports and lot-specific

as-built reports to help cut purchase orders directly. *Constructech* editors like the way the product helps capture customer-specific changes in order to track customizations made by the client. It is the takeoff that holds great promise for bridging that BIM gap for homebuilders, and CG Visions is delivering a tool to assist.

Subcomponents	Name	Unit	Quantity	Calculation	Notes	Shop Item
-General BIM	FUR_PACK_DURA	DEFAULT	1	NONE		FL_METREACH_DURA
16000-FLOORING - Hard Surface / Vinyl	FLOORING_DURA_CO	DEFAULT	1	NONE		NONE
16000-FLOORING - Hard Surface / Vinyl	FLOORING_VINY_CO	DEFAULT	-1.0000	NONE		FND-B5MT
16000-FLOORING - Hard Surface / Vinyl	FLOORING_VINY_SF	DEFAULT	1	NONE		FND-B5MT
-General BIM	FUR_PACK_VINYL	DEFAULT	-1.0000	NONE		FL_METREACH_TILE-S
16000-FLOORING - Hard Surface / Vinyl	FLOORING_VINY_CO	DEFAULT	1	NONE		NONE
16000-FLOORING - Hard Surface / Vinyl	FLOORING_VINY_CO	DEFAULT	-1.0000	NONE		FND-B5MT
16000-FLOORING - Hard Surface / Vinyl	FLOORING_VINY_SF	DEFAULT	1	NONE		FND-B5MT