

Boost your skills with new features, interactive training

ASSA ABLOY

3.8 Release Notes

Experience a safer and more open world

Customer support and training provides opportunity for retention

One focus for this release is ensuring you have an ever expanding array of support, training and marketing resources (page 8-9). With that, I'm pleased to talk about our newly launched interactive training videos on the Openings Studio Knowledge Base (page 8).

Specification writers, consultants and other internal users can now access these videos, which help to explain how to create projects in Openings Studio in a self-paced and step-by-step process to get a unique interactive experience of the program.

Our team is hard-at-work on some really cool new tools, including an add-in for Graphisoft® ARCHICAD® (page 2). The add-in is an alpha release, and if you're interested in targeted testing, talk to your BIM consultant. This, and other items currently in development, are sure to change not only the way we write specifications, but how we interact with clients long into the future. Be on the look out for announcements from our team in the months to come.

If you have questions about this release, please don't hesitate to reach out to your local BIM Manager or Openings Studio Consultant. Table of Contents

- 02 | Alpha Release of ARCHICAD add-in
- 02 | New User Invitations
- 03 | PDF Viewer improvements
- 04 | Design Standards Project Type addition
- 05 | Price Adjustment changes
- 06 | Add attachments and models to custom hardware
- 06 | Read-Only Project Notifications
- 07 | Power added to Products Screen
- 08 | Interactive Training Videos on Knowledge Base
- 09 | Openings Studio Global Support
- 10 | Marketing Resources

Cheers,

Paul Candy Global Director of BIM Technologies

Perth, Western Australia Winning projects, one step at a time

Mitch Callard, Sales Representative - Specification for ASSA ABLOY Opening Solutions Australia, shares how he uses Openings Studio to build relationships, streamline communication and open doors to new clients ... again, and again. **Read the story on Avenue**







Alpha Release ARCHICAD add-in available for targeted testing

We're excited to announce that the alpha candidate of the Openings Studio add-in for ARCHICAD is now available for targeted testing with customers.

You may begin to notice some subtle changes to Openings Studio, such as in the new user invitation workflow below.

If you're interested in testing with a potential customer, contact your BIM consultant to find out how to nominate your customer for this exciting development!



User Invite work flow updated, ARCHICAD option added

User invitations have been updated to make it easier for architects and others to walk through installing Openings Studio.

Users will need to access the *Contacts* section in the Hamburger menu (A).

After selecting the appropriate firm, add a user and invite by clicking the button that says *Invite User* (B).

A pop-up will now appear asking which user invitation template you would like to send (C). You now have the options to send an invitation for Autodesk® Revit® (D) users, and an option for Graphisoft® ARCHICAD® (E).





PDF Viewer Enhancements

Searching for openings in floor plans and PDFs just got a lot easier! Selected items are highlighted blue (A) in the PDF Viewer. Check out the newest search functionality (B), which includes the ability to search by mark number, whole words or case match. Zoom in and out of the PDF by using Ctrl + Mouse Wheel, or use the Zoom In and Zoom Out (C) icons in the PDF Toolbar.

What do the icons mean?



To get started, select the PDF Toolbar, and then select *Default Search*. This will search for the mark number of the row selected in the Door & Frame Schedule.



Selecting Whole Word Search will search the PDF for full words from the mark number column in the Door & Frame Schedule.



Selecting *Case Match Search* will search the PDF for items with only marks that start with a capitalization from the mark number column in the Door & Frame Schedule.





Did you know you can see all application and toolbar icons on the Openings Studio Knowledge Base? Check it out here: http://bit.ly/OSAppTools

Design Standards added to Project Details Screen

	ngs Studio				
Project Deta	ils				
		A			
Project Type	🖲 Project 🔵 Consultant Library	/ O External Library O Desi	ign Standards		
Name				Unit	3 Include in Dashboard
Start Date	Due Date	Est Bid Date			
	12	12	12	CRM	Projects
✓ Addre	255				
	Job Name				
	Address				

Design Standards are a new permission-based project type, which is now available on the Project Details Screen. Design Standards apply to a specific facility or National Account. This typically involves collaboration with a building owner to discuss the door and hardware requirements for most or all door applications in the facilities.

To create a Design Standard, select the radio button (A) when creating a new project.

To search for a Design Standard, click on *Search* from the Hamburger menu (B) select the *Project Type* drop down on the *Project Search Screen* (C). This is a global search, and will allow you to see all available design standards (D).

Home			Project Type		User Type
Home			Design Standards	\sim	Select Options
Contacts			My Quotes	_	
Librarios	sultant	Ar	Global Projects		City
LIDIAIICS		Greer, R	Global Quotes		owley
Search 🕒		Drag, M	My Libraries		
Drojecto		Drag, M	Global Libraries		
Projects		Reilly, J	Master Libraries		
Recent		Carter, S	Design Standards		

📃 Openings Studio			_			
Filter			D	Project Type Design Standards		lser T Selei
Project	User Account	Architect	Specification Consultant	Architectural Consultant		0
Crowley ISD VDG			Greer, Randy	Greer, Randy	Crowl	ley
Parkland Health & Hospitall VDG			Drag, Matt	Drag, Matt		
🧭 Johnson Community College Virtual Design Guide			Drag, Matt	Drag, Matt		
🖉 UPMC Virtual Design Guide			Groomes, Jason	Reilly, Judy		
Phoenix Union School - VDG			Carter, Steven	Carter, Steven		
🧭 Brigham Young University VDG			Carter, Steven	Carter, Steven		
🧭 Intermountain Healthcare Hospital VDG			Carter, Steven	Carter, Steven		
McCormick Place Virtual Design Guide			McLachlan, Ryan	McLachlan, Ryan		
Amazon Web Services Virtual Design Guide			McLachlan, Ryan	McLachlan, Ryan		
🧭 UnitedHealth Group Virtual Design Guide - Pharmacy			McLachlan, Ryan	McLachlan, Ryan		
🖉 Florida Atlantic University (FAU) Virtual Design Guide			Rindlisbacher, Jeff	Williamson, Hugh		
			Disable to the second set	Martin and a literate		

[·]O[·] Helpful Hint

What's in a name? There are slightly different purposes for each project type. To get started, here's a helpful definition for what each of them can help you accomplish.

Consultant Library

Consultant libraries, also known as internal libraries, are primarily focused on the creation of hardware sets to make specification writing more efficient. The hardware sets are built for opening applications.

External Library

External libraries are built with clients in mind. These include the creation of door families, which involve creating door openings on the door schedule. These libraries can be created by an ASSA ABLOY consultant, or by clients whom are given access.

Design Standards

Design Standards apply to a specific facility or user. This typically involves collaboration with a building owner to discuss the door and hardware requirements for most or all door applications in the facilities. These standards are replicated, and often required, throughout each existing or new facility. The Design Standards should be copied to every new project or building for that particular owner or facility.



Price Adjustments

The most significant change to the Price Adjustment tool is related to how the discounts are applied to products. Previously, the discount worked by adding discounts together, but now it is a multiplier. Discounts are subtracted from the total price as you go down the product tree.

Once the discounts have been applied, the items that have a discount will be expanded to show the percentage applied, when you return to the screen.

Projects that have discounts applied before the 3.8 Release will retain original pricing. However, you can go into the Price Adjustments screen and have the discounts recalculated automatically.

Additionally, you can easily access the Price Adjustments from both the Hardware toolbar and the Door & Frame Schedule (A).

🖄 Important Notes

This feature is a permission and can be added upon request.

Price Adjustments:

	ento.	
		(SA) SARGENT
		(SC) Schlage
		(SZ) Schlage Residential ▼-14.5%
		(SU) Securitron
		(SD) Security Door Controls ▼-14.5%
		(TC) Trimco
		(VD) Von Duprin ▼-14.5%
	\sim	(YA) Yale
		Product Line
		✓ Rim Cylinder
		Product
		1109 626
		(YR) Yale Residential ▼-14.5%
		(DO) dormakaba Arch Hdw ▼-14.5%
		(BE) dormakaba Best ▼-14.5%
		(K2) dormakaba Commercial Hdw ▼-14.5%
>	(DB) Door Bottom
>	(DO) Door Operator ▼-10.0%
		I

Apply





Ability to add attachments and models to custom hardware

Updates have been made to the ability to save Custom Hardware. This will allow users to create personal hardware libraries across projects, while maintaining attachments and hardware models. This library will not be accessible by other users.

To access Custom Library, select Product Search (A) from the Hardware Toolbar. Select the Custom tab (B) in the Product Search Screen.

Select the Custom Library radio button (C), which will also show your saved custom items.

Add the custom hardware (D), and then select the hardware model associated with the hardware item or attach documents (E).

Select the Save Custom (F) to save custom items to the Custom Library. You will be prompted to save on close, if it is not manually saved.

	Set						Origin	al Set	Descri	intion									[
Ð	T20				\sim	< >	8.0	aroct	MEET	ING ROOM										
2	A	Qty	Leaf	Typ	e Desc	ription			P	art Descript	tion		Finish	Mfr	Price					⊡
_	HL3	6	R	Hinne		TA2714			P	•			US26D	MK	\$92.39	9 <i>M</i>	Q 1	n A		Ł
Add	d products to	the cu	irrent :	set via the P	roduct S	earch so	reen	8800 SE 30	(628	AD	\$849.75	5 0	Q [Ì		+
	ED-2	2	в	Exit Devic	e (class	sroom)		12 NB8713	ETL VA				US32D	SA	\$4,833.00	0	Q [Ì		
F	CL-3	2	в	Surface 0	Closer (F	PA w/ st	op)	2721					689	YA	\$511.50	0	Q	Ì		
2	ST-4	2	в	Electrom	agnetic	Holder		998 120VAC)				689	RF	\$729.00	0	Q [Ì		
	GA-3	1	в	Gasketin	g			S773D					-	PE	\$36.29	9 1	Q [Ì		Là
т	AS-1	1	I.	Astragal				S771D						PE	\$12.94	4	Q [ÌV	L	
D	∨ Not	es																四		
1																				
-																		~		
duct	Search						_													
duct	Search	Cus	stor	R																
duct : atat	Search	Cus	ston	B				_		_					_					
duct : atat	Search base	Cu: tan	stom	ing cust	om pro	oduct fi	rom tr	ne list bel	ow then 1	use the n	nove or	replace butt	ons to a	add the p	roduct to	you	r proj	ject.		
duct : atat	Search Dase	Cu: t an	ston	B ing custo	om pro	oduct fi	rom tr	ne list bel	ow then u	use the n	nove or	replace butt	ons to a	add the p	roduct to	you	r proj	ject.		
duct : atab add to er	Search pase or selec	Cu: t an	stom	ing custo	om pro	oduct fi	rom tr	ne list bel	ow then a	use the n	nove or	replace butt	ons to a	add the p	roduct to	you	r proj	ject.		
duct t atab dd to er	Search pase or select	Cus ct an Projec	ston exist	ing custo	om pro	oduct fi	rom tr	ne list bel m Library	ow then t	use the n	nove or	replace butt	ons to a	add the p	roduct to	you	r proj	ject.		
duct t atab dd to er Mfr.	Search pase or select	Cus ct an Projec T	ston exist t (ing custo	om pro	oduct fi	rom tł	ne list bel m Library Part Des	ow then the second s	use the n	nove or tom	replace butt	ons to a	add the p Price	roduct to	you	r proj	ject.	ice	
duct t vatab vdd to er Mfr.	Search pase or select	Cus ct an Projec T	stom exist t (ype I	My P	om pro	oduct fr	rom tr Custo	ne list belo m Library Part Des , MO] NTB	ow then the source of the sour	use the n ave Cust	nove or om Finish 626	replace butt F Section 281310,	ons to a UOM EA	add the p Price \$660.00	roduct to Electr	you	r proj	ject.	ice	

Read-Only Access Project Notification

This notification serves as a reminder that users are accessing a project that is currently in use.

Read-Only Access will also be visible on the application toolbar (A).

Changes to the project will not be saved in read-only mode.



Power added to column visibility for Products Screen

Products can now be classified as Powered with a new option in Column Visibility for the Products Screen.

C

To access Column Visibility, right-click in the Products Screen.

Select Power from the available options (A) and then OK (B).

Then select the product for the Power option (C). Many items are already listed in the database as having power will be preselected and will be noted as such with a grayed out check box (D).

The Power symbol will then display in the Hardware Set Summary under the Power column(E).

Column Visi	bility				
View Type:			\sim		
~ 🗌 Co	lumns				
	umns Finish Install Price Item Mfr Part Description Power Price Product Line Section Type Description UOM	2		Please check the colum you want visible from the left. When you are finished p	nn(s) that list to the press Ok
				Restore	Defaults
				Save B Ok	Cancel

Hardwa	are Products	Door Types	Frame Elevations	Revit Params	Summary				
Item 4	Type De	scription		Part Description		Finish	Mfr	Power	Sed
LO-5	D-5 Office Lock		28 10G05 LL			US26D	SA		087100
MU-1	Removable Mullion		L980S	L980S			SA		087100
OH-1	Surf Overhead Hold	l Open	10-X26	10-X26			RF		087100
OH-2	Surf Overhead Stop)	10-X36			689	DE		087100
OT-1	Card Reader		By Security Integrator				\mathbf{C}	~	
OT-2	Latch Protector		325			US26D	RO		087100
PP-1	Push Plate		70C			U(32D	RO		087100
PP-2	Pull Plate		BF 107x70C	BF 107x70C			RO		087100
PS-1	Power Supply		BPS-24-X					\checkmark	087100,2
PS-2	Battery Backup		B-24-5				Y		087100,2
SI-1	Silencer		608/609				RO		087100

Hai STA	r dware Set 2.0 NR				
Qty	Туре	Product	Finish	Power	Manufacturer
4	Hinge, Full Mortise	Match Existing	US10B		McKinney
1	Mortise Lock Case	ML2000	613		Corbin Russwin
1	Lever (Set)	NSA	613		Corbin Russwin
1	Cylinder/Core	Reuse Existing			ОТ
1	Gemini Locking System	8500 M1 PL 24VDC-CLS	US10B		AR
1	Surface Closer/Reg	DC8200 A10	690		Corbin Russwin
1	Kick Plate	K1050 10" x 2" LDW CSK BEV	US10B		Rockwood
1	Door Stop	406/409/441CU per condition	US10BE		Rockwood
1	Gasketing	S88D			Pemko
1	Card Reader	By Security Integrator		+	от
1	Power Supply	AQL (R8E1 as required)		4	Securitron



Learn more through interactive training videos

Looking for more resources about Openings Studio™? Look no further. The new Openings Studio™ interactive training videos will quickly train you on the most common features and workflows of this award-winning platform.

Available now on the Openings Studio™ Knowledge Base under *Learn* > *Interactive Training Videos* in the main navigation.



Click on the Hamburger Menu (A) at the top of Openings Studio™.



Options

Plugins

Knowledge Base B

Help

Exit

Click on Knowledge Base <mark>(B)</mark>.

Landing pages available to all users

All architect processes and workflows are now accessible without logging in through Openings Studio[™]. Walk architects and BIM Managers through the <u>analyze</u> or <u>export</u> process with just a couple of clicks.

Stay current with the latest features

The current Release Notes are always available in the Knowledge Base on the Specifier, Consultant and Security Consultant home pages. For past release notes, visit the Release Archive. Click on Openings Studio[™] Release Archive at the bottom of the current Release Notes.

> Have questions related to the Knowledge Base? Email knowledge@openingsstudio.com.

Our team is ready to help you get more out of Openings Studio

Contacting your local support team is as easy as 1, 2, 3. Use the guide below to contact the appropriate regional support team member.

> Sam Light, EMEA Openings Studio support manager for ASSA ABLOY Opening Solutions EMEA and Morten Daniel Kynell, BIM Development Manager EMEA for ASSA ABLOY Opening Solutions EMEA, work together on a customer support issue.

> > D

Home
Sample Libraries
Firm Libraries
Search
Projects
Recent
Options
Plugins
Knowledge Base
Help
> Help Videos
Openings Studio Consultant Locator
Specification Consultant Locator
Contact Support
Update User Details
About
Upload Error.log
Download Test
Exit
-

Click on the Hamburger Menu at the top of Openings Studio (A).

Under Help, click on

Contact Support (B).

ت ا	Q	↑ ↓ I G =
-	То	ServiceDeskAmer Canada OpeningsStudio
Send	Cc	
	Bcc	
	Subject	Contact Support

Type in request and send.

ASSA ABLOY

Incident INC0705822 has been created for you!

Opened: 2019-09-25 16:28:39 GMT | Opened by: Melissa Megna Short description: Contact Support

Description: Type in request and send.

.EARN ~ FAQ Q
Interactive Video Training
Doorway to BIM Blog
ServiceNow User Guide

An email will pop-up from your email client, pre-addressed to the appropriate support team. Add your support request and hit send (C).

You will also receive a verification email that a service ticket was created (D).

Need more help?

The ServiceNow User Guide is available to ticket fulfillers from the Learn drop-down in the main navigation.

Take marketing to the next level

Looking for Openings Studio marketing or communication material? We have several resources available to kick start your marketing campaigns or training efforts.



Your search is over

If you've been on the hunt for whitepapers, solution sheets, brochures, videos or other marketing items, we're pleased to tell you that you can easily find these materials on Avenue.

Simply go to *Library* and select *Market* & *Sales* (A). Then select *Marketing* (B). From there, you'll be able to find an abundance of resources including the following:

- Access the BIM & Openings Studio Playbook
- <u>Review Event & Tradeshow assets</u>
- <u>Hear from users like you</u>
- Discover global case studies
- Listen to Doorway to BIM
- Watch the Openings Studio playlist
- <u>Read news & press releases</u>
- Learn Openings Studio branding protocols
- Download Release Notes

Have questions related to marketing? Email <u>marketing@openingsstudio.com</u>.









BIM Education Guide

BIM is a complex topic, but with our self-paced Education Guide, you can quickly get caught up to speed and find great resources across the Group. Download it on Avenue

Architect Bundle

Download targeted marketing resources for architects and BIM managers <u>on Avenue.</u>

Owner Bundle

Download targeted marketing resources for owners, facility managers and architects <u>on Avenue</u>. The ASSA ABLOY group is the global leader in access solutions. Every day we help people feel safe, secure and experience a more open world.

