

#### Celebrating the success, envisioning the future

#### ASSA ABLOY

3.5 Release Notes

Experience a safer and more open world

## Celebrating the success, envisioning the future

It's the end of the year. It's time for celebration and cheer, and we're happy to be sharing in the good tidings with the latest release of Openings Studio. While we wrap up this year, we're already in development of some fantastic new enhancements and features coming in 2020. Look for more on that soon!

We're pleased to welcome South Africa and Vietnam to our growing list of global deployments! It's great to see that the full potential of collaboration continues to spread around the world.

In this release, you'll find little gifts such as the ability to filter on the Summary tab, filter the Door Schedule by Plan View or select multiple attachments to upload to Plan View.

Looking for more information beyond this set of release notes? Make sure to visit the Openings Studio Knowledge Base, which is referenced at the end of the release notes. There, you'll find more tips, tricks and tutorials to help you get the most out of this incredible software tool.

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

Cheers,

#### Paul Candy

Global Director of BIM Technologies

- 02 | Filter openings on Summary tab
- 03 | Filter Door Schedule by Plan View
- **03** | "Phase" column added to Door Schedule
- 04 | Highlight Duplicate Mark numbers
- 04 | Select multiple attachment files for upload in Building View
- 05 | Editing of project Price Books disabled
- 05 | Allow/disable mapping for non-consultants
- 06 | Elevation mark tags will grow to accommodate text length
- 06 | Use capital or lowercase on PDF uploads
- 07 | Openings Studio Knowledge Base
- 08 | Comprehensive, around the world support

#### Table of Contents

### Filter openings on Summary tab

Users can now filter the Door Schedule by hardware set from the Summary tab. (A).

Selecting the filter icon (B) in the Summary tab tool bar will show all openings containing the hardware set shown in the summary.

To clear filters, click on the filter icon again or on the Clear Filters button on the Door & Frame Schedule (C).

	S	umma	ary	A	ypes Frame E	evatio	ons	Revit Pa	aram	S						1	/isuali	zer >
B	3 91 W Ve	5 x 2 ood 0 estibu	134 : Other le G	x 50 x Wo r (O) x Ho	ood B x Hollow Meta Ilow Metal Other (0	al 2 D)									<b>۲</b>			
	H C	ardw DRRII	<b>JOR</b>	Set T13 TO EXT	ERIOR										4			
	Qt	у Туре	e	1.0	Product			F	Finish		Power Ma	nufacturer			:=			
$\square$	1	C0	ntinu t Doi	ious Hing	e MCK-14				UL		M	RINNEY						
	1	CV	linde	r (Stor	Cylinder	as rec	ss Pu		0332 526	D	SP Va				لغر			
	1	Ele	ectric	Strike	9600-LB	M	quireu	6	530		4 HE	-S				-		
	1	Pul		ounto	RM201 M	/tg-Ty	/pe 12	XHD U	JS32	D-316	R	ockwood						
	1	Со	ncea	aled Close	er 0608 N			6	689		Ri	xson						
	1	Do	or St	top	483 EXP			L	JS26	D	R	ockwood						
	1	Th	resh	old	171A MS	510SS					Pe	emko		$\sim$				
•	D	oor &	Fra	me Sche	duk B Clear F	ilters	Se	end to Con	sulta	nt				• •	•		-	
	1				То			Oper	ning					Fire	Acoustic	Arch	Arch	
$\bigcirc$		Mark	RFI	Level	Room		Config	CurtainPa	anel	Width	Height	Thickness	Handing	Rating	Rating	Material	Туре	Туре
-		3		Level 1	Vestibule G		SG			915	2134	50	LHR	0			в	в
		4		Level 1	Main Hall K	3	SG			915	2134	50	LHR				в	в
~		8		Level 1	Lockers Corridor	н	SG			915	2134	50	LHR	0			в	в
Q		9		Level 1	Lockers Corridor	н	SG			915	2134	50	LHR	0			в	в
		11		Level 1	Classroom Coridor	3	SG			915	2134	50	LHR				в	в
		12		Level 1	Classroom Coridor	3	SG			915	2134	50	LHR	0			в	в
_ 1		13		Level 1	Classroom Coridor	x	SG			915	2134	50	LHR	0			в	в
Ŧ		14		Level 1	Classroom Coridor	x	SG			915	2134	50	LHR	0			в	в
=		15		Level 1	Classroom Coridor	x	SG			915	2134	50	LHR	()			в	в

### Filter Door Schedule by Plan View

Quickly see the openings A Products Door Types Frame Elevations Revit Params Summary on a level by selecting the Set Original Set Description  $\oplus$ ۲ < > TD1 desired level (A) and then TD2 UNIT ENTRY Q selecting the filter icon (B) 2 Item Qty Leaf Type Description Part Description Finish Mfr Price HI-2 **// Q** îi 3 A Hinge TA2714 US26D MK \$46.14 in the Plan View toolbar. ΰ ≔ LO-1 1 A HOTELLOCK **Q** 626 VI \$500.00 Signature w/ Functional Trim 1 A Surface Closer YA \$224.00 ØQ 🗊 CL-2 2701 689 Ŧ ۲ // Q 🗊 ST-3 1 A Wall Stop RO \$4.70 409 After doing so, the Door & US32D 1 A ØQ 🗊 TH-3 Threshold EV2320BL X LAR PE \$39.04 B  $\Box$ Ŧ Hall Frame Schedule will only 1 A Gasketing S773BL PE \$48.38 Ø 🎗 🗊 GA-3 GA-6 2 A Gasketing ACP112B PE \$9.20 / Q î show openings for that A∏ Q Set Total Opening: None Assigned \$1,039.16 specific level (C). . . . Ø ✓ Notes en & Di ADA ROOMS TO HAVE 2 VIEWERS.  $\zeta_2^1$ THRESHOLD CAN BE REPLACED IF REQUIRED. 0 Elevations Clear Filters Opening Doo Usage Ext To From Inactive Qty Config CurtainPanel Fire Smoke Acoustic Rating Rating Rating RFI Arch Material Arch Type Vendor Series Level Height Thickness Handing Material Туре Mark Width 103 1 SG 800 2100 50 LHR 800 x 2100 Level 1 Door - Panel 800 x 2100 104 800 2100 88 1 SG LHR 800 x 2100 Level 1 50 Door - Panel 800 x 2100 105 AI 1730 2134 51 RHRALHR 1730 x 2134mm 1730 x 2134mm Level 1 1  $\Box$ 106A 1 AI 1440 2080 RHRA/LHR Level 1 Curtain Wall Dbl Glass Curtain Wall Dbl Glass 1440 106B AI 2080 RHRALHE Curtain Wall Dbl Glass Curtain Wall Dbl Glass Q := Ŧ 

#### "Phase" column added to Door Schedule



Select Phase (B) and a new column will be added to the Door & Frame Schedule (C).



Note 1	Note 2	Note 3	Note 4	Door Price	Frame Price	Attacl	Export	Phase	
				N/A	N/A				^
				N/A	N/A				
				N/A	N/A				
				N/A	N/A		0		
				N/A	N/A				
				N/A	N/A				
				N/A	N/A				
									1

## **Highlight Duplicate Mark numbers**

Duplicate door or mark numbers are now easier to identify with the addition of highlighting to both the light theme (A), and the dark theme (B).

	Do	Elev					
	h	Mark	RFI	Level	Usage	Ext	
$\bigcirc$		AL1		Level 1			
	<b>I</b>	AL2		Level 1			
Ē	<b>v</b>	AL3		Level 1			
	<b>v</b>	AL4		Level 1			
Ø		3		Level 1			
¥.	A J	3		Level 1			
:=		5		Level 1			
		6		Level 1			
Ē		7		Level 1			
		_					

Door & Frame Schedule Eleva								
		Mark	RFI	Level	Usage	Ext		
$\bigcirc$	•	AL1		Level 1				
$\cup$	V	AL2		Level 1				
Ē	•	AL3		Level 1				
	•	AL4		Level 1				
Ø 🖪	$\checkmark$	3		Level 1				
<u> </u>		3		Level 1				
	•	5		Level 1				
	>	6		Level 1				
Ē	V	7		Level 1				

×

•

Open Cancel

Cancel

 $\sim$ 

## Select multiple attachment files for upload in Building View

Tired of adding files one at a time? Quickly upload multiple files to a project in Import New PDF View (A).

When the pop-up appears, select the files you would like to upload (B).

Use quick keys CTRL+ Select (mouse-click) to select documents, or select consecutive documents. Deselect by using CTRL+ Select (mouse-click).

During the Save Document process (C), you can save the file using the current file name (D) or cancel the upload (E).

Note: Canceling the upload will move you to the next document in the queue.



#### Editing of project Price Books disabled

The ability to edit Price Books in a project without products (A), and a project with products (B) has been adjusted.

For projects without products, now, users can only select one Price Book per vendor. To do so, select the appropriate check-box and click Apply.

For projects with products, Price Books will not be editable.



Note: Without products, users can only select one option in each Price Book. With products, users can't select an option in Price Books.

## Allow/disable mapping for non-consultants

The ability to map	Contact Details				0	
addad as a normission	Location					
added as a permission.		Uplo	ad Logo 📃 I	NDA 🗌 Block EULA		
First calls at Users and use	Firm Name	Phone		Firm URL		
First, select User can use						
the Mapping Wizard within	Address	Zip		City		
the firm level Contact						
Details under Project.	State	Country		Region		
	✓		$\sim$	~	·	
Then, to give access to a	Activation Code	Consultant		BIM Consultant		
user, select User can use			User D	etails		<b>v</b>
<i>the Mapping Wizard</i> in the User Details under	Permissions Additional Co	onsultants	Email			
Projects (B).	User Can Copy D	oors	First Name	First Name Last Name		
	User Can Conv M	laterial Man				
Click Save to update the	Vaer Can Copy m	New Breigets				
permissions.	Ser Can Create	New Projects	Permissio	ns		
	User Can Delete	Projects				<u>^</u>
	User Can Edit Ha	ardware Sets	✓ Project	t		
	🖌 🗹 User Can Use the	e Mapping Wizard		_		
	User Can Import	Comsense Project		User Can Analyze Projects		
	🔽 User Can Import	Schedule		User Can Copy Doors		
	Parmission must be set at	-		Vser Can Copy Material Map		
	Firm loval first			User Can Create New Projects		
	FIFTITTEVELJIESE.			User Can Edit Hardware Sets		
			B	User Can Use the Mapping Wizard		
				User Can Import Schedule		
				User Can Send Schedule To Consul	Itant	
				User Can Set Authorized Users		
				User Sees Project Details		$\sim$
						Deactivate
						Save Cancel

#### Elevation mark tags will grow to accommodate text length

Security consultants can now add more characters to security elevations, which will be displayed near the elevation's mark (A).



### Use capital or lowercase on PDF uploads

PDFs can now be uploaded with either lowercase or uppercase extensions (A).

A project has	s been analyzed using Openings Studio. You can review details of the recently
analyzed pro	Ject below.
User:	
Project:	
Notos	
Notes.	(None entered)
	File extension
	capitalized.
Uploads:	
•	A3-1301.1-FLOOR PLAN LEVEL 01.PDF,
	A3-1301.2-FLOOR PLAN LEVEL 01.PDF,
	A3-1301.3-FLOOR PLAN LEVEL 01.PDF,
	A3-1301.4-FLOOR PLAN LEVEL 1.5.PDF,
	A3-1302 2-ELOOR PLAN LEVEL 02 PDF
	A3-1302.3-FLOOR PLAN LEVEL 02.PDF,
	A3-1303.2-FLOOR PLAN LEVEL 2.5.PDF,
	A3-1303.3-FLOOR PLAN LEVEL 2.5.PDF,
	A3-1304.2-FLOOR PLAN LEVEL 03.PDF,
	A3-1304.3-FLOOR PLAN LEVEL 03.PDF,
	A3-1305.2-FLOOR PLAN LEVEL 04.PDF
	A3-1305.4-ROOF PLAN LEVEL 04 PDE
	A3-1306.2-FLOOR PLAN LEVEL 05.PDF,
	A3-1306.3-FLOOR PLAN LEVEL 05.PDF,
	A3-1307.2-FLOOR PLAN LEVEL 06.PDF,
	A3-1307.3-FLOOR PLAN LEVEL 06.PDF,
	A3-1308-2-FLOUR PLAN LEVEL 07 PDF
	A3-1309.2-FLOOR PLAN LEVEL 08.PDF.
	A3-1309.3-FLOOR PLAN LEVEL 08.PDF,
	&nbs

# Visit the Openings Studio Knowledge Base for the latest tips, tricks and tutorials

Now you can find everything about Openings Studio on the new Knowledge Base! 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.

#### New FAQs added to the Knowledge Base

- How do I detach a Revit® project from central?
- Do I need to detach my model to analyze?
- Does everyone in my firm need to be out of the model to analyze it?
- Why are the hardware sets not populating in the doors from a linked model after the Export process has completed?
- Why do I need to export/import linked models separately?
- Does everyone have to exit the Revit® model for me to Export/Import parameters or families to Revit®?



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

#### Access the Knowledge Base for personalized information

Easily search the Knowledge Base for frequently asked questions, installation guides and videos.

To access, you will need an active Openings Studio account and you must be logged into Openings Studio to view videos, tutorials and guides.	Copenings Studio Home Sample Libraries Firm Libraries Search Projects Recent	B Click on the Hamburger Menu at the top of Openings Studio.
Register Login	Options	
Forgot password   Change language	Plugins	C Click on
	Knowledge Base	<ul> <li>Knowledge Base.</li> </ul>
	Help	
	Exit	

## Comprehensive, around the world support

SUPPORT

In addition to access to the Openings Studio Knowledge base, personalized, global support is available. Submit requests by clicking on "Contact Support" under Help from the Hamburger menu. Requests are designated to the appropriate local or regional support team member. Have questions related to Openings Studio Support? Email knowledge@openingsstudio.com.

#### Need more support?

Copenings Studio Home Sample Libraries Firm Libraries Search Projects Recent	Click on the Hamburger Menu at the top of Openings Studio (A).	□     •     •     •       □     □     □     □       □     □     □     □       Send     □     □       □     □     □       □     □     □       □     □     □       □     □     □       □     □     □       □     □     □       □     □     □       □     □     □	ServiceDeskAmer Canada Openi	IngsStudio	An email will pop-up from your email client, pre-addressed to the appropriate support team. Add your support request and hit send (C).
		Type in reque	est and send.		
Options					
Plugins					You will also receive a
Knowledge Base			ARI OY	(D)	verification email that
Help					a service ticket was
					created (D).
Openings Studio Consultant Locator		Hi,			
Specification Consultant Locator	Under Help, click on	Incident INC07058	822 has been created for yo	u!	
Contact Support	Contact Support (B)				
Update User Details		Opened: 2019-09	-25 16:28:39 GMT   Openeo	d by: Melissa Megna	
About		Short description	n: Contact Support		
Upload Error.log		Description: Type	e in request and send		
Download Test		Beschption. Type			
Exit		Charrison Studio		START - EXPLORE - SUPPORT - FAQ Q	Need more help?
		User Guid		Openings Studio servicenow	The ServiceNow User Guide is available to ticket fulfillers from the Consultant Home page.

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.



For more information, visit www.openingsstudio.com