



gineri.com  
SOFTWARE CREATING WINDOWS



# Product Overview

GINERI has developed a range of software products and modules for our clients:

- Fondamento Application Modules
- Allargato Quick Quotation (QQ)
- Simple Quote (SQ).

The License fee includes:

- Creation of extruder's / windows designer's tailor made database (profiles, glasses types accessories)
- An annual support -  
Minimun of 2 product updates a year.

All GINERI software products for doors and windows are compatible with: Windows 98, Millenium, NT 4, 2000, Windows XP, Windows Vista, Windows 7-10.

GINERI is state-of-the-art software dedicated to professional windows and doors manufacturers.

This platforms allows manufacturing products made from PVC, aluminum, steel and wooden profiles, as well as various types of glass and accessories.

These products are designed for window and door extruders, window designers and various sales platforms.

GINERI software is a user friendly software.

The user interface is easy to learn and simple to use.

At GINERI we provide customized products meets client's requirements.

Every Gineri version is tailor-made for each and every client. Our software allows adding new features that will automatically be integrated into the software.

In order to learn more about GINERI's features and user-interface you are invited to visit our website: [www.gineri.com](http://www.gineri.com)

A GINERI live presentation will be available upon request via desktop sharing softwares.

For any inquiries, please contact us: [office@gineri.com](mailto:office@gineri.com)

# Table of contents

<b>Printing</b>	<b>6</b>
<b>Quotation</b> Printing	7
<b>Cut List</b> Standard	8
<b>Angle</b> Cut list	9
<b>Arc</b> Cut list	10
<b>List of cut 1</b> Single profile printing	11
<b>Materials Order</b> Printing	12
<b>Calculation</b> Project costs printing	13
<b>Production Calculation</b> Not scientific	14
<b>Material List</b> Overall materials in project / Type	15
<b>Windows List</b> Printing	16
<b>Labels</b> Printing	17
<b>Blueprint</b> Printing measurements data for assembling department	18
<b>Action on project</b>	<b>19</b>
<b>Project Mask</b>	20
<b>Managing Optimization</b>	21
<b>Printing Optimization</b>	22
<b>Shop Drawing</b> overview	23
<b>Shop Drawing</b> printing	24
<b>U-Value</b>	25
<b>Builder</b>	<b>26</b>
<b>Builder / Type Measuring</b> Pick Point	27
<b>Builder</b> Direction of Asymmetric Transom	28
<b>Builder</b> Adding type	29
<b>Local Glaze</b> Definition- glass thickness, glazing beads type, gasket thickness	30
<b>Glazing &amp; gasket</b> choose your glass and gasket	31
<b>Choosing a Glazing System</b>	32
<b>Changing corner in Type</b>	33
<b>Handle Image Selector &amp; Hardware Map for Tilt &amp; Turn</b>	34
<b>Inertia</b> Size Limitation 1	35
<b>Size Limitation</b> Size Limitation 2	36

<b>Profile Mask</b>	<b>37</b>
<b>Numbers of rails &amp; OverLap</b>	<b>38</b>
<b>Filler Profiles</b> Sliding 1	<b>39</b>
<b>Block Profile</b> Horizontal / Vertical	<b>40</b>
<b>Thermal Break Profile</b> different colors	<b>41</b>
<b>Types of windows</b>	<b>42</b>
<b>Pocket</b> Selecting pocket type	<b>43</b>
<b>Advanced Pocket option</b>	<b>44</b>
<b>Rolling Shutter</b> (rosh)	<b>45</b>
<b>Rosh Optimization for Palpebra</b>	<b>46</b>
<b>Adding Mosquito Net to Type</b> Defining the location	<b>47</b>
<b>Folding Doors</b> Managing each single detail	<b>48</b>
<b>Double Hung</b>	<b>49</b>
<b>Curtain Wall</b> Column Row / Number of fields / Standard or Structural glazing	<b>50</b>
<b>Curtain Wall</b> Advanced Definitions	<b>51</b>
<b>General Function</b>	<b>52</b>
<b>Price List 1</b> Establishing a metrics table for prices	<b>53</b>
<b>Price List 2</b> Important information for creating the Price List	<b>54</b>
<b>Price List 3</b> Printing	<b>55</b>
<b>Inventory Management 1</b> Main screen	<b>56</b>
<b>Inventory Management 2</b> Material Order and Income note	<b>57</b>
<b>Inventory Management 3</b> Initially inserting profiles into inventory and item history	<b>58</b>
<b>Gineri Banner</b> Extruder advertising	<b>59</b>
<b>Gineri Map</b>	<b>60</b>
<b>QQ - Quick Quotation</b>	<b>61</b>
<b>QQ</b> - Printing quotation	<b>62</b>
<b>QQ</b> - Type builder	<b>63</b>
<b>QQ</b> - Project overview	<b>64</b>
<b>QQ</b> - importing from Excel and adding Free type	<b>65</b>

# Printing

# Quotation Printing

4 Zak Expo 2017 - Quotation

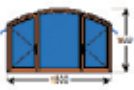

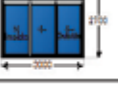

Export Print to pdf Send by email List Editor Close

Thumbnails

**Quotation**

Project no. : 4 Date: 8/4/2017  
 Project name : Zak Expo 2017  
 Client name : John Smith  
 Home phone : +218 8840 55

Address: Panuraj street 43. Main District Venezuela Zip code 43223

Type	Width	Height	m²	Unit price ZAR	Qt.	Subtotal ZAR
1 	1500	900	1.35	3,689	1	3,689
HBS Nuk lip - NK Casement Description: Side Hung Window Glass: 6.38 mm Clear Laminated Aluminum Ext2 Rubber and brush: Back						
2 	1100	2100	2.31	11,064	1	11,064
HBS Nuk lip - NK Shop Fronts Description: Hinged Single Door - 65 mm Glass: 6.38 mm Clear Laminated Panel: 4 mm Hulsbond Std Colour One Side Fr Core Aluminum White Rubber and brush: Back						
3 	3000	2700	8.1	28,566	1	28,566
HBS Nuk lip - NK Shop Fronts + HBS Nuk lip - NK Shop Front Galaxy Slider Description: Slider with Top Light Glass: 6.38 mm Clear Laminated Aluminum Hx25 Rubber and brush: Back						
4 	1800	2100	3.78	18,329	1	18,329
HBS Explorer - Screens, Windows and Doors Description: Door Swing Single Glass: 6mm Std. Clear Fl. Low E 2 Aluminum BRC Rubber and brush: Back						
Total area: 16.74 m²						
Subtotal						61,362 ZAR
VAT 14 %						8,591 ZAR
Total						69,953 ZAR

\* THIS PROPOSAL MAY BE DEEMED VOID AT ANYTIME WITHOUT ANY REASON.  
 \*PAYMENT TERMS: 50% MATERIAL DEPOSIT AT CONTRACT SIGNING & 50% BEFORE DELIVER (CERTIFIED CHECK)  
 \*THIS PROPOSAL IS VALID FOR 30 DAYS FROM THE DATE ON THE PROPOSAL.  
 \*SHIPPING COST IS ONLY AN ESTIMATE AND WILL BE DETERMINED AT TIME OF SHIPPING AN FINAL INVOICE.  
 THE ABOVE PRICES AND SPECIFICATIONS ARE SATISFACTORY AND ARE HEREBY ACCEPTED  
 WE APPRECIATE THE OPPORTUNITY TO QUOTE!

SIGNATURE \_\_\_\_\_ DATE \_\_\_\_\_

8/4/2017 11:11:20 AM User: gineri Page 1 of 1 Created by Gineri.Com

Print, save to PDF or send via email to your clients.  
 Shows details about every product.  
 Includes contractual details or payment information at the end or beginning of each printout

You can add Free text  
 1. On the top  
 2. In every single pattern  
 3. At the bottom

# Cut List Standard



## Cut list

Project no. : 1  
Project name : Energy Compliance Example  
Client name : Gineri

Date: 6/24/2016

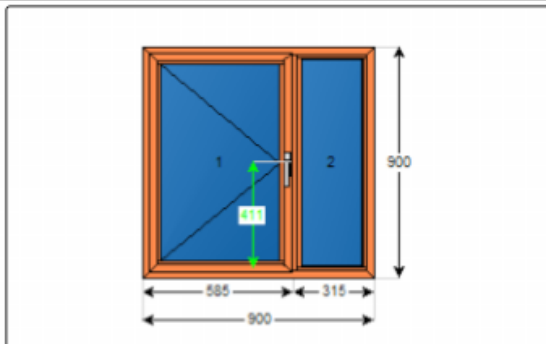
HBS Nuklip - NK Casement

NKCA 0909S

Side Hung Window

### Profiles

Sketch	Description			
	Code		Measure	Qt.
	NKCAFE			
	ABI719	W	900	2
		H	900	2
	NKTESA			
	ABI642	W	554	2
		H	854	2
	NKTEML			
	ABI644	H	840	1
	NKTEBS65			
	ABI552	W	270	2
		W	494	2
		H	784	2
		H	830	2



Pattern code: 1	Site:
Client code: 1	Apartment:
Quantity: 1	Room:

### Glass

ID	Description	Width x height	Qt.
1	6.38 mm Clear Laminated	486 x 786	1
2	6.38 mm Clear Laminated	262 x 832	1

### Colors

Aluminium: Ext.2	
Rubber and brush: Black	

### Accessory

Code	Description	Qt.
HF020	ABI642 NK 28mm Window Cleat	4
HF020	ABI719 NK 28mm Window Cleat	4
HF021	ABI644 NK Casemnet Mullion Spigot (Plastic)	2
HG012	ABI642 NKTE Handle RH	2
HJ011S	ABI642 300mm (13x20) 304 S/S SH Friction Stays	2
HZ031	ABI642 HBS Glass Packer 2-6mm	2
HZ031	ABI719 HBS Glass Packer 2-6mm	2

	SEBS Butterfly			
	HK703	ABI552	W	504
		ABI552	W	280
		ABI552	H	840
		ABI552	H	794
	SEBS 4mm Wedge			
	HK702	ABI642	W	504
		ABI719	W	280
		ABI719	H	840
		ABI644	H	840
		ABI642	H	794
	T-Seal 4.8mm			
	HV007	ABI642	W	564
		ABI719	W	532
		ABI642	H	864
		ABI719	H	832
		ABI644	H	832

You can filter what will be printed.  
For example:  
Accessories: YES/NO



# Angle Cut list



## Cut list



Project no. : 8  
Project name : Sample Project  
Client name : Gineri


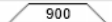
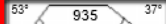
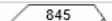


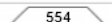

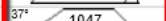

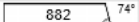

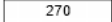
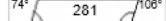

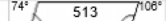
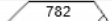
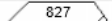
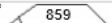
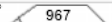









Date: 9/6/2017

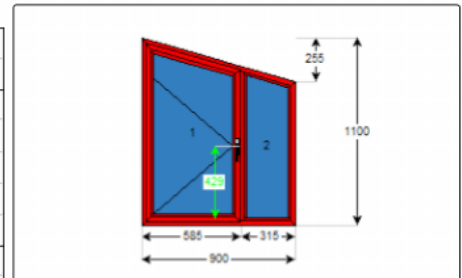
HBS Nuklip - NK Casement

NKCA 0909S

Side Hung Window

### Profiles

Sketch	Description				Qt.	
	Code		Measure			
	NKCAFE					
	ABI719	W		900	1	
		W		935	1	
		H		845	1	
		H		1100	1	
	NKTESA					
	ABI642	W		554	1	
		W		576	1	
				890	1	
		H		1047	1	
	NKTEML					
	ABI644	H		882	1	
	NKTEBS65					
	ABI552	W		270	1	
		W		281	1	
		W		494	1	
		W		513	1	
		H		782	1	
		H		827	1	
		H		859	1	
		H		967	1	
	SEBS Butterfly					
	HK703	ABI552	W		291	1
		ABI552	W		523	1
		ABI552	W		504	1
		ABI552	W		280	1
		ABI552	H		869	1
		ABI552	H		837	1
		ABI552	H		977	1
		ABI552	H		792	1



Pattern code: 1	Site:
Client code: 5	Apartment:
Quantity: 1	Room:

ID	Description	Width x height	Qt.
1	6.38 mm Clear Laminated	486 x (967.6:829.9)	1
2	6.38 mm Clear Laminated	262 x (859.5:785.3)	1

Colors
Aluminium: Nat25
Rubber and brush: Black

Code	Description	Qt.
HF020	ABI642 NK 28mm Window Cleat	4
HF020	ABI719 NK 28mm Window Cleat	4
HF021	ABI644 NK Casement Mullion Spigot (Plastic)	2
HG012	ABI642 NKTE Handle RH	2
HJ011S	ABI642 300mm (13x20) 304 S/S SH Friction Stays	2
HZ031	ABI642 HBS Glass Packer 2-6mm	2
HZ031	ABI719 HBS Glass Packer 2-6mm	2

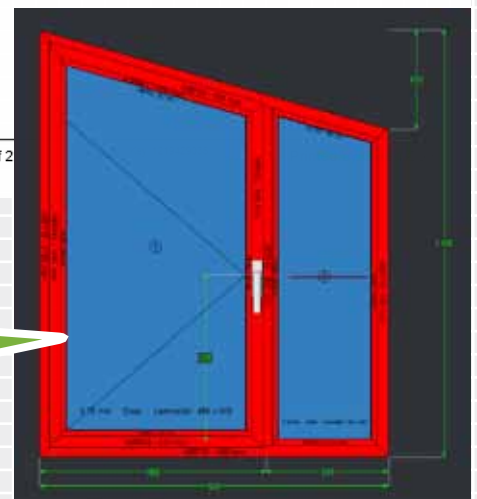
Gineri defines the angle degrees

9/6/2017 3:18:55 PM

Version 3.598.4

Page 1 of 2

A Builder screen



# Arc Cut list



## Cut list

Project no. : 1  
Project name : Energy Compliance Example  
Client name : Gineri

Date:6/24/2016

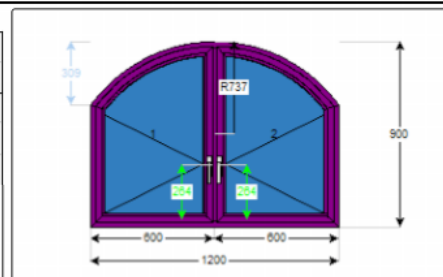
HBS Nuklip - NK Casement

NKCA 1209SS

Side Hung Window

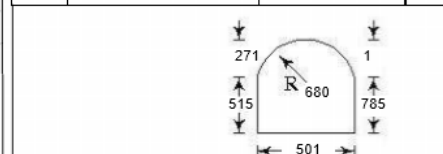
### Profiles

Sketch	Code	Description	Measure	Qt.
	ABI719	NKCAFE		
		W	1200	1
		W	28° 1402 72°	1
	ABI642	NKTESA		
		W	569	2
		W	45° 664 72°	1
		W	26° 664 44°	1
		H	72° 561	1
		H	561 72°	1
		H	44° 854	1
		H	854 44°	1

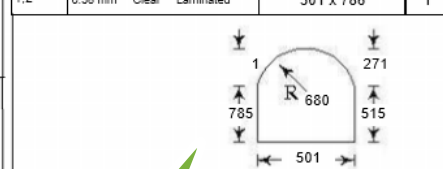


Pattern code: 8	Site:
Client code: 8	Apartment:
Quantity: 1	Room:

ID	Description	Width x height	Qt.
1,2	6,38 mm Clear Laminated	501 x 786	1



1,2	6,38 mm Clear Laminated	501 x 786	1
-----	-------------------------	-----------	---

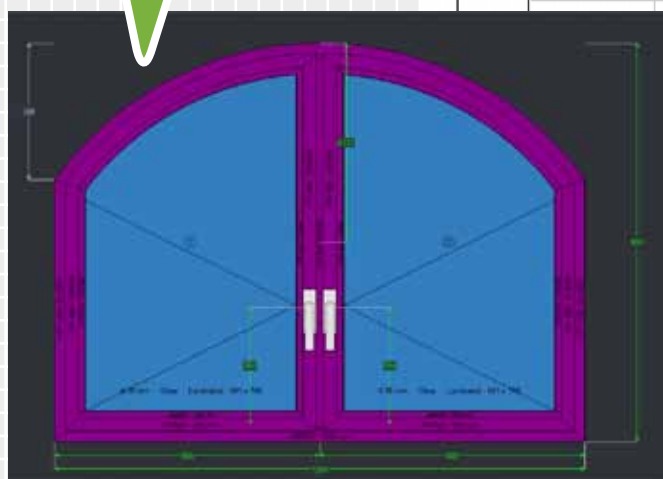


Colors	Al:	i: Nat15

			Qt.
		/ Cleat	8
		/ Cleat	4
		ullion Spigot (Plastic)	2
HG012	ABI642	NKTE Handle RH	2
HG013	ABI642	NKTE Handle LH	2
HJ011S	ABI642	300mm (13x20) 304 S/S SH Friction Stays	4

Radius and arched length is shown for arched profiles and glasses on cut list

Image of type in Builder



Measures in Glazier format

# List of cut 1 Single profile printing



## List of cutting

8

Project name: **Sample Project**  
Client name: **Gineri**

Gineri has 2 types of cutting lists:

1. Grouped from the project by the type of the profile

		AB019	BBC
Transom for concealed door			
Qt.	Length	Client code	
1	1740	8	

		AB195	Ext. 1
GA+ TRIPLE HEAD			
Qt.	Length	Client code	
1	2938	3	

		ABCI714	BBC
NKR4DS			
Qt.	Length	Client code	
3	2102	8	

		AB185	Ext. 1
GA+ OS			
Qt.	Length	Client code	
1	1900	3	
1	948	3	

		AB197	Ext. 1
GA+ COVER			
Qt.	Length	Client code	
1	1900	3	
1	948	3	

		ABCI733	White
NKDREB15			
Qt.	Length	Client code	
2	2070	2	
1	940	2	

		AB188	Ext. 1
GA+ RSIL			
Qt.	Length	Client code	
4	2025	3	

		AB549	BBC
NKR4MR			
Qt.	Length	Client code	
2	893	8	

		ABD599	White
NKR3044			
Qt.	Length	Client code	
1	1625	2	
1	1373	2	
1	802	2	
1	526	2	
1	248	2	

		AB189	Ext. 1
GA+ TRIPLE FRAME			
Qt.	Length	Client code	
1	2938	3	
1	2938	3	
2	2700	3	

		AB595	White
NKDoor Sill			
Qt.	Length	Client code	
1	940	2	

		ABI552	Nat25
NKTEBS65			
Qt.	Length	Client code	
1	967	5	
1	859	5	
1	827	5	
1	782	5	
1	513	5	
1	494	5	
1	281	5	
1	270	5	

		AB190	Ext. 1
GA+ DUMMY ROLLER			
Qt.	Length	Client code	
1	1018	3	

		AB622	BBC
NKWPINSERT			
Qt.	Length	Client code	
2	2170	8	

		AB625	White
NKBead PLSL			
Qt.	Length	Client code	
2	1623	2	
2	1371	2	
2	1119	2	
2	802	2	
2	526	2	
6	248	2	

		AB191	Ext. 1
GA+ TRIPLE TRACK			
Qt.	Length	Client code	
1	2938	3	

		AB193	Ext. 1
GA+ TRACK			
Qt.	Length	Client code	
1	2935	3	
1	1978	3	

		AB194	Ext. 1
GA+ JAMB			
Qt.	Length	Client code	
2	2023	3	

		AB193	Ext. 1
GA+ TRACK			
Qt.	Length	Client code	
1	2935	3	
1	1978	3	

		AB194	Ext. 1
GA+ JAMB			
Qt.	Length	Client code	
2	2023	3	

		ABI600	Ext. 1
NK26			
Qt.	Length	Client code	
1	2935	3	
1	1978	3	

		AB194	Ext. 1
GA+ JAMB			
Qt.	Length	Client code	
2	2023	3	

		ABI719	W
NKCAFE			
Qt.	Length	Client code	
2	900	2	
2	900	2	

		ABI642	W
NKTESA			
Qt.	Length	Client code	
2	554	2	
2	854	2	

9/6/2017 3:14:44 PM Version 3.598.0

Sketch	Description		
	Code	Measure	Qt.
	ABI719	W	900
		H	900
	ABI642	W	554
		H	854
	ABI644	H	840
	ABI552	W	270
		W	494
		H	784
		H	830

2. All the profiles participate in a pattern (single type). (Page 8)



# Materials Order Printing

Print an overall material order  
Or only from selected suppliers

Export to Excel

You can choose separate items for printing



## Material order

Project no. : 8 Date: 9/6/2017  
Project name : Sample Project  
Client name : Gineri  
Supplier: HBS

Gineri code: 1711  
Private code:

Profiles

Extruder-seria: HBS Nuklip - NK Casement

Sketch	Code	Description	Price	Color	Barlength mm	Qt	Total price
	ABI552	NKTEBS65	37.44	Nat25	6 000	1	224.64
	ABI642	NKTESA	88.66	Nat25	6 000	1	531.96
	ABI644	NKTEML	120.13	Nat25	6 000	1	720.78
	ABI719	NKCAFE	96.82	Nat25	6 000	1	580.92

Accessory by quantity

Sketch	Code	Description	Price	Color	Qt	Qt. in set	Qt. of sets	Total
	HF020	NK 28mm Window Cleat	4.85	None	8	1	8	38.80
	HF021	NK Casemnet Mullion Spigot (Plastic)	14.10	None	2	1	2	28.20
	HG012	NKTE Handle RH	35.48	None	2	1	2	70.96
	HJ011S	300mm (13x20) 304 S/S SH Friction Stays	153.06	None	2	2	1	306.12
	HZ031	HBS Glass Packer 2-6mm	2.05	None	4	1	4	8.20

Accessory by length

Sketch	Code	Description	Price	Color	Length(m)	Qt. in set	Qt. of sets	Total
	HK702	SEBS 4mm Wedge	12.04	Black	5.07	1.00	6	72.24
	HK703	SEBS Butterfly	10.35	Black	5.07	1.00	6	62.10
	HV007	T-Seal 4.8mm	13.11	Black	6.22	1.00	7	91.77

Total profile price 2 058.30 ZAR  
Total accessory by unit 452.28 ZAR  
Total accessory by length 226.11 ZAR  
Total material with discount 2 736.69 ZAR  
VAT: 14 % 383.14 ZAR  
Total material with Vat 3 119.83 ZAR

	A	B	C	D	E
1	Date: 04-Aug-2017				
2	Computer ID:				
3	Project name: Zak Expo 2017				
4	Project number: 4				
5	Client: John Smith				
6					
7	Profiles				
8	Code	Description	Color	Length (m)	Weight (1m) Total
9	AB185	GA+ OS	Nat25	6.5	0.01
10	AB188	GA+ RSIL	Nat25	13	0.01
11	AB189	GA+ TRIPLE FRAME	Nat25	13	0.01
12	AB190	GA+ DUMMY ROLLER	Nat25	5	0.01
13	AB191	GA+ TRIPLE TRACK	Nat25	7.25	0.01
14	AB193	GA+ TRACK	Nat25	14.5	0.01
15	AB194	GA+ JAMB	Nat25	13	0.01
16	AB195	GA+ TRIPLE HEAD	Nat25	7.25	0.01
17	AB197	GA+ COVER	Nat25	6.5	0.01
18	AB501	TT Bead 5-7 mm	BBC	21.75	0
19	AB504	TT Sash	BBC	7.25	0
20	AB590	NKEHST	BBC	4.5	0

2.2.4 - Mat. Ord...

Category

- ☒ Profile
- ☒ Accessory by quantity
- ☒ Accessory by length
- ☒ Glass
- ☒ Panel
- ☐ Mosquito net
- ☒ All

Advanced

- ☐ Show order information details
- ☐ Each category on new page
- ☐ Preview by category

Save to stock

End text, leading text

Modify order Cancel Preview

# Calculation Project costs Printing



## Calculation

Project no. : 8  
Project name : Sample Project  
Client name : Gineri

Date: 9/6/2017

Materials	Percent from total material	% from (*2)	Total ZAR	Total surface
Alum. profile	64.2	45	20 365.46	12.062 m²
Accessory by quantity	25.9	18.1	8 210.45	
Accessory by length	0.9	0.6	285.88	
Glass	0.1	0.1	27.05	
Panels	9	6.3	2852.97	
Profile waste from total profile	0.00%		0	
				Total material (*1)
				31 741.80 ZAR

Works	Percent from total material	% from (*2)	m² price ZAR	Fix price ZAR	Price/ m²
Production	12	8.4	315.79	3 809.02	3 753.92 ZAR
Packaging	5	3.5	131.58	1 587.09	
Transportation	9	6.3	236.84	2 856.76	Perimeter 31.80 m
Installation	3.2	2.2	82.90	1000.00	
Management	1	0.7	26.32	317.42	
Expencc	1	0.7	26.32	317.42	
Extras	0.5	0.4	13.16	158.71	
Agent commission	1	0.7	26.32	317.42	
					Total works
					10 363.84 ZAR

Profit	Percent from material (*1)	% from (*2)	Fix price ZAR	Total Profit
Profit	10%	7%	3 174.18	3 174.18 ZAR

Calculation: For all project  
Production: User defined  
Waste: User defined lengths

Installation 2	0%	0.00	Total + installation	45 279.82 ZAR
Discount	3%	1358.39	With discount	43 921.43 ZAR
VAT:	14%	6 149.00	Price with VAT:	50 070.43 ZAR

**Accurately calculate every expense into your project. Maneuver the cost to secure your profit**

# Production Calculation **Not scientific**

Beside % and fixed pricing, you also have the option to calculate the production cost using:

1. Percent

2. production hours  
SQM range

3. Work steps

3.15 - Production by timer - Basic

Work cost category: Til-Turn (double)

	From (m²)	To (m²)	Minute Qt.	Minute qt. inst.
1	0	1	5	5
2	1.01	2	9	9
3	2.01	3	13	13
4	3.01	4	17	17
5	4.01	5	21	21
6	5.01	6	25	25

Type m² above the specified range  
will be calculated as the biggest m²

Time for every field (created by transoms): 5

Work cost archive

Modify Help Note Cancel Save Save & Exit

Work cost by production steps

Production step	Salary/Hour
Producing the frame	120
Producing window sash	100
Producing door sash	105
Insert transom	50
Insert glass	90
Sliding frame	120

Minutes to work, depending on quantity

From	To	Minutes
1	10	30
11	20	60
21	30	90
31	40	120

Modify Cancel Save Save & Exit



# Material List Overall materials in project / Type



## Material list

Project name: **Sample Project**  
Client name: **Gineri**

8

Code	Description	Color	Length (m)	Weight (1m)	Total weight	Price by u	Total Price	Supplier	Description	Default bar length
1. AB595	NKDoor Sill	White	0.94	0		166.71	166.71	HBS		5000
2. AB625	NKBead PLSL	White	14.178	0		28.81	408.47	HBS		6000
3. ABCI733	NKDREB15	White	5.08	0		63.52	322.68	HBS		6500
4. ABD599	NKR3044	White	4.574	0		131.26	600.38	HBS		6500
5. ABI552	NKTEBS65	Nat25	4.993	0		37.44	186.94	HBS		6000
6. ABI603	NK28D	White	5.14	0		150.02	771.10	HBS		7250
7. ABI612	NKR4	White	1.604	0		198.47	318.35	HBS		7250
8. ABI642	NKTESA	Nat25	3.066	0		88.66	271.83	HBS		6000
9. ABI644	NKTEML	Nat25	0.882	0		120.13	105.94	HBS		6000
10ABI719	NKCAFE	Nat25	3.78	0		96.82	366.02	HBS		6000
11ABI829	NKR5DS	White	4.094	0		166.73	682.59	HBS		6500

Total weight (kg): 0 Total waste weight (kg): 0 Total profile price: 4 191.01 ZAR

Code	Description	Color	Qt.	Weight (kg)	Unit price	Total Price	Supplier
1. HZ031	HBS Glass Packer 2-8mm	None	16		2.05	32.80	HBS
2. HF020	NK 28mm Window Cleat	None	8		4.85	38.80	HBS
3. HF018	NK Door Spigot	None	4		7.43	29.72	HBS
4. HF019	NK Shopfront Spigot	None	2		6.04	12.08	HBS
5. HF021	NK Casemnet Mullion Spigot (Plastic)	None	2		14.10	28.20	HBS
6. HA155	Profile Cylinder	None	1		186.30	186.30	HBS
7. HZ014	HBS Latchlock 35mm	None	1		439.87	439.87	HBS
8. HA214	Verona Handle Black	None	1		307.75	307.75	HBS
9. HC055N	Aluminium Hinge Natural	None	3		70.00	210.00	HBS
10HG012	NKTE Handle RH	None	2		35.48	70.96	HBS
11HJ011S	300mm (13x20) 304 S/S SH Friction Stays	None	2		153.06	306.12	HBS

Total accessory: 1 611.60 ZAR

Code	Description	Color	Length (m)	Weight (kg)	Price (1m)	Total P	Supplier
1. HU001	Threaded Rod 8mm x 3mtr, 8mm WashersNoneim Nuts		1.68		67.62	113.87	HBS
2. HK703	SEBS Butterfly	Black	19.49		10.35	201.73	HBS
3. HK702	SEBS 4mm Wedge	Black	19.49		12.04	234.67	HBS
4. HL014	6.7 - 500 Woolpile	Black	11.11		1.99	22.10	HBS
5. HV007	T-Seal 4.8mm	Black	6.22		13.11	81.55	HBS

Total accessory: 1 ZAR

Description	Area (m²)	Weight (kg)	Unit price	Total Price	Supplier	Perimeter	Perimeter price
1. 5mm Std. Clear Fl. LowE 2	0.96	1	0.96	Glass	9.58	0	
2. 6.38 mm Clear Laminated	0.7	5	3.48	Glass	5.15	0	

Total glass: 4 ZAR

Description	Area (m²)	Weight (kg)	Unit price	Total Price	Supplier	Perimeter	Perimeter price
1. 4 mm Hulabond Std Colour One Side	3		950.99	2 852.97	HBS	4.34	0

Total panel: ZAR

9/6/2017 3:11:10 PM

Version 3.556.4

Page 1 of 1

Allows the cost accountant to check if any items are missing



# Windows List Printing



## Window list

Project name: **Sample Project**  
Client name: **Gineri**

8

<p>Quantity: 1      Client code: Area (m²): 0.99      5</p>	<p>Quantity: 1      Client code: Area (m²): 8.1      3</p>
<p>Aluminium: Nat25 - Nat25</p>	<p>Aluminium: Ext.1 - Ext.1</p>
<p>6.38 mm   Clear   Laminated</p>	<p>6.38mm Std. Color LowE Lam. 2</p>

**Send a windows list  
to get confirmation  
of the client or  
architect, for the  
project**

<p>Quantity: 1      Client code: Area (m²): 2.1      2</p>	<p>Quantity: 1      Client code: Area (m²): 3.96      8</p>
<p>Aluminium: White - White</p>	<p>Aluminium: BBC - BBC</p>
<p>4 mm   Hulsbond Std Colour   One Side 5mm Std. Clear Fl. LowE 2</p>	<p>6.38 mm   Clear   Laminated</p>

Total area (m²): 15.15  
Total Quantity: 4



# Labels Printing

8'   'Sample Project'   'Gineri'   '1'   'ABI719'   '1570.13'   'top'   'frame - general frame'   ''   'NKCAFE	8'   'Sample Project'   'Gineri'   '5'   'ABI642'   '1046.58'   'left'   'sash - general sash'   ''   'NKTESA	8'   'Sample Project'   'Gineri'   '1'   'ABI642'   '434.36'   'top'   'sash - general sash'   ''   'NKTESA	8'   'Sample Project'   'Gineri'   '8'   'ABI603'   '2200'   'left'   'frame - general frame'   ''   'NK26D
8'   'Sample Project'   'Gineri'   '1'   'ABI719'   '1500'   'bottom'   'frame - general frame'   ''   'NKCAFE	8'   'Sample Project'   'Gineri'   '5'   'ABI642'   '889.61'   'right'   'sash - general sash'   ''   'NKTESA	8'   'Sample Project'   'Gineri'   '1'   'ABI642'   '434.36'   'top'   'sash - general sash'   ''   'NKTESA	8'   'Sample Project'   'Gineri'   '2'   'ABI603'   '2100'   'right'   'frame - general frame'   ''   'NK26D
8'   'Sample Project'   'Gineri'   '5'   'ABI719'   '1100'   'left'   'frame - general frame'   ''   'NKCAFE	8'   'Sample Project'   'Gineri'   '1'   'ABI642'   '818.44'   'left'   'sash - general sash'   ''   'NKTESA	8'   'Sample Project'   'Gineri'   '1'   'ABI642'   '404.17'   'bottom'   'sash - general sash'   ''   'NKTESA	8'   'Sample Project'   'Gineri'   '2'   'ABI603'   '2100'   'left'   'frame - general frame'   ''   'NK26D
8'   'Sample Project'   'Gineri'   '5'   'ABI719'   '935.43'   'top'   'frame - general frame'   ''   'NKCAFE	8'   'Sample Project'   'Gineri'   '1'   'ABI642'   '818.44'   'right'   'sash - general sash'   ''   'NKTESA	8'   'Sample Project'   'Gineri'   '1'   'ABI642'   '404.17'   'bottom'   'sash - general sash'   ''   'NKTESA	8'   'Sample Project'   'Gineri'   '8'   'ABI603'   '1740'   'top'   'frame - general frame'   ''   'NK26D
8'   'Sample Project'   'Gineri'   '5'   'ABI719'   '900'   'bottom'   'frame - general frame'   ''   'NKCAFE	8'   'Sample Project'   'Gineri'   '1'   'ABI642'   '663.62'   'right'   'sash - general sash'   ''   'NKTESA	8'   'Sample Project'   'Gineri'   '5'   'ABI644'   '881.85'   'vertical'   'transom - sash transom'   ''   'NKTEML	8'   'Sample Project'   'Gineri'   '2'   'ABI603'   '940'   'top'   'frame - general frame'   ''   'NK26D
8'   'Sample Project'   'Gineri'   '5'   'ABI719'   '845'   'right'   'frame - general frame'   ''   'NKCAFE	8'   'Sample Project'   'Gineri'   '1'   'ABI642'   '663.62'   'left'   'sash - general sash'   ''   'NKTESA	8'   'Sample Project'   'Gineri'   '1'   'ABI644'   '812.46'   'vertical'   'transom - sash transom'   ''   'NKTEML	8'   'Sample Project'   'Gineri'   '2'   'ABI595'   '940'   'bottom'   'frame - Sill'   ''   'NKDoor Sill
8'   'Sample Project'   'Gineri'   '1'   'ABI719'   '700'   'right'   'frame - general frame'   ''   'NKCAFE	8'   'Sample Project'   'Gineri'   '5'   'ABI642'   '575.81'   'top'   'sash - general sash'   ''   'NKTESA	8'   'Sample Project'   'Gineri'   '1'   'ABI644'   '812.46'   'vertical'   'transom - sash transom'   ''   'NKTEML	8'   'Sample Project'   'Gineri'   '2'   'ABI733'   '2070'   'right'   'fillers - inside frame filler (F2)'   ''   'NKDREB15
8'   'Sample Project'   'Gineri'   '1'   'ABI719'   '700'   'left'   'frame - general frame'   ''   'NKCAFE	8'   'Sample Project'   'Gineri'   '5'   'ABI642'   '554'   'bottom'   'sash - general sash'   ''   'NKTESA	8'   'Sample Project'   'Gineri'   '8'   'ABI603'   '2200'   'right'   'frame - general frame'   ''   'NK26D	8'   'Sample Project'   'Gineri'   '2'   'ABI733'   '2070'   'left'   'fillers - inside frame filler (F2)'   ''   'NKDREB15

You can choose what to print from a list of details

You can arrange the order of the information inside the label

# Blueprint

Printing measurements data for assembling department

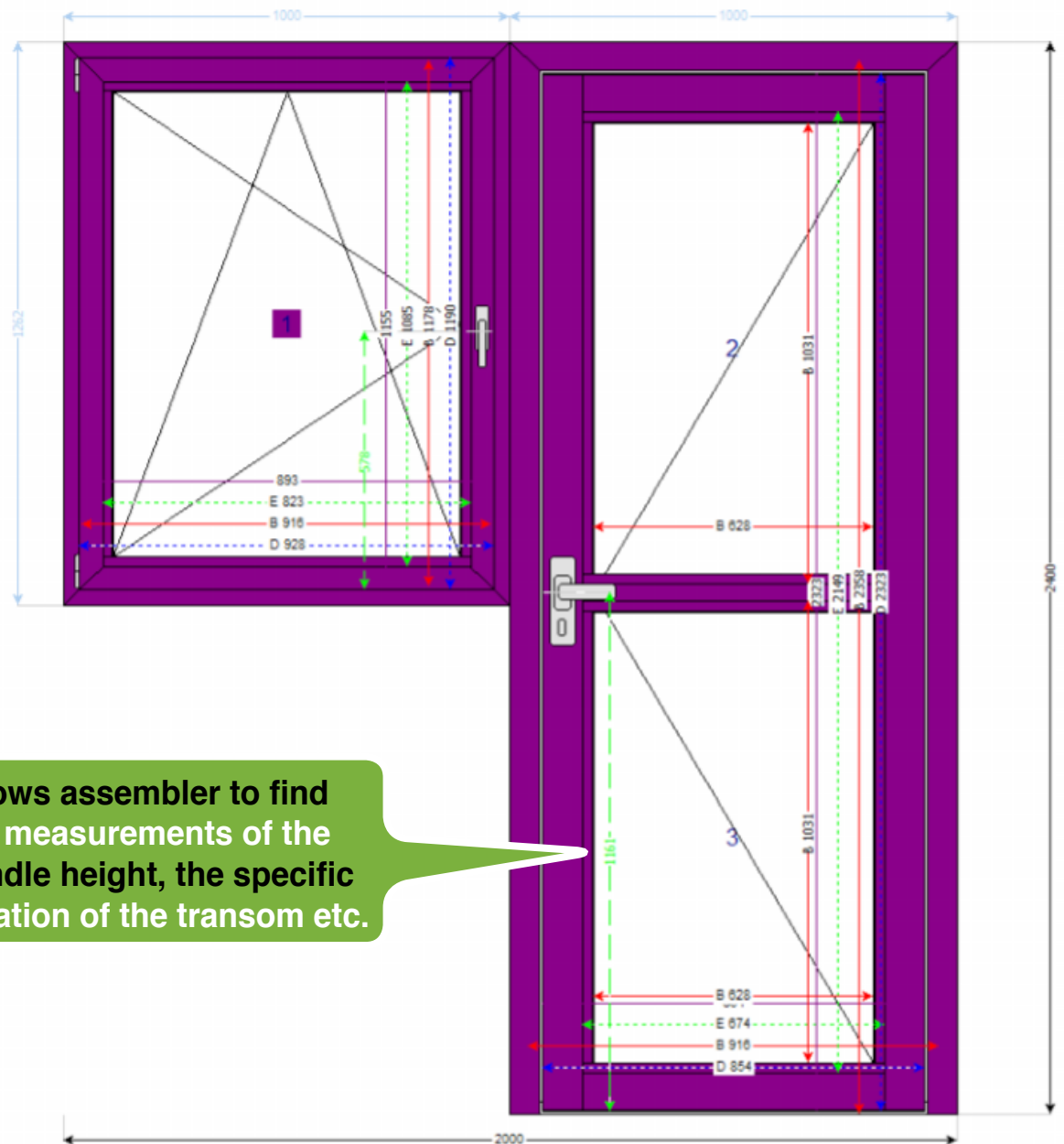


Project name: **Sample Project**  
Client name: **Gineri**  
HBS Explorer - Screens, Windows and Doors



## Blueprint

Client code: 4 8  
Quantity: 1P Door/S - Swing



Allows assembler to find the measurements of the handle height, the specific location of the transom etc.

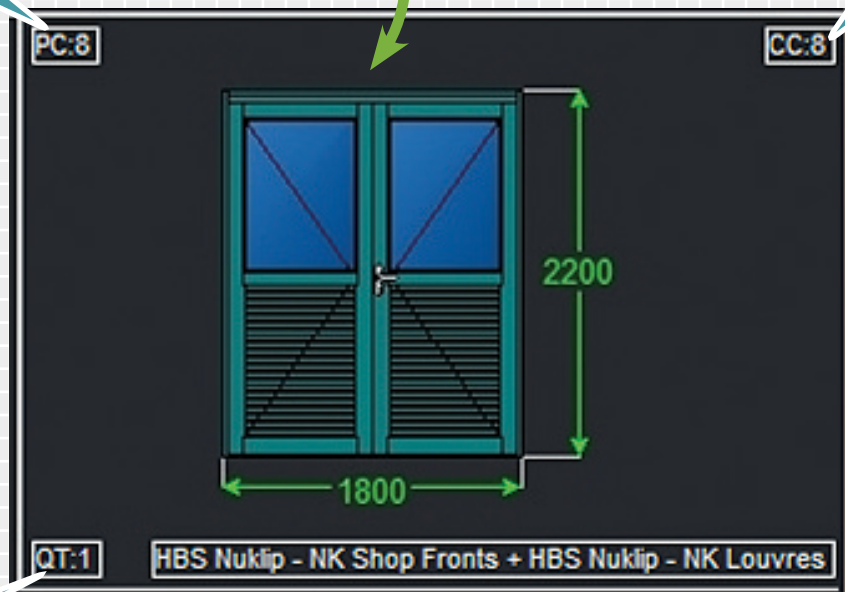
# Actions on project

# Project Mask



PC Pattern code

CC Client code



Quantity

Type name

Project mask allows you to freeze, replace pattern position, go to any printings, etc.

# Managing Optimization

Profile details

ABI552 BBC Loss: 5.45 %  
NKTEBS65  
Total cutty size : 39.71 m Total baro size : 42 m

Bar count  
Bar length

Optimization result

Remaining length  
Used length

2.9 - Optimization

Profiles in project  
1. Energy Compliance Example

Code	Color	Flag
ABI552	BBC	<input checked="" type="checkbox"/>
ABI642	BBC	<input checked="" type="checkbox"/>
ABI644	BBC	<input checked="" type="checkbox"/>
ABI719	BBC	<input checked="" type="checkbox"/>

Show pattern code

Select the profile for optimization

Optimization type  
1. Mixed measure

Waste on each end: 50 mm

Profile bar length

Type	Length	Count
<input checked="" type="checkbox"/>	6000	
<input checked="" type="checkbox"/>	5000	
<input checked="" type="checkbox"/>	4000	
<input checked="" type="checkbox"/>	3000	

Max. no. of barlengths: 2  
Min. no. of bars: 1

Select the bar length to optimize

Profile details

ABI552 BBC Loss: 5.45 %  
NKTEBS65  
Total cutty size : 39.71 m Total baro size : 42 m

Bar count  
Bar length

Optimization result

Remaining length  
Used length

List of measure for this profile

Length	Count	Loss
6000	4	701
3000	6	1587

This is the selected profile length to order

List of measure for this profile

Length	Color	Client code	Count
830	BBC	2	2
830	BBC	5	2
830	BBC	6	2
830	BBC	1	2
784	BBC	3	4
784	BBC	4	4
784	BBC	2	2
784	BBC	7	

Result:

Length	Count	Loss
6000	4	701
3000	6	1587

These are the measures for participating in this profile optimization

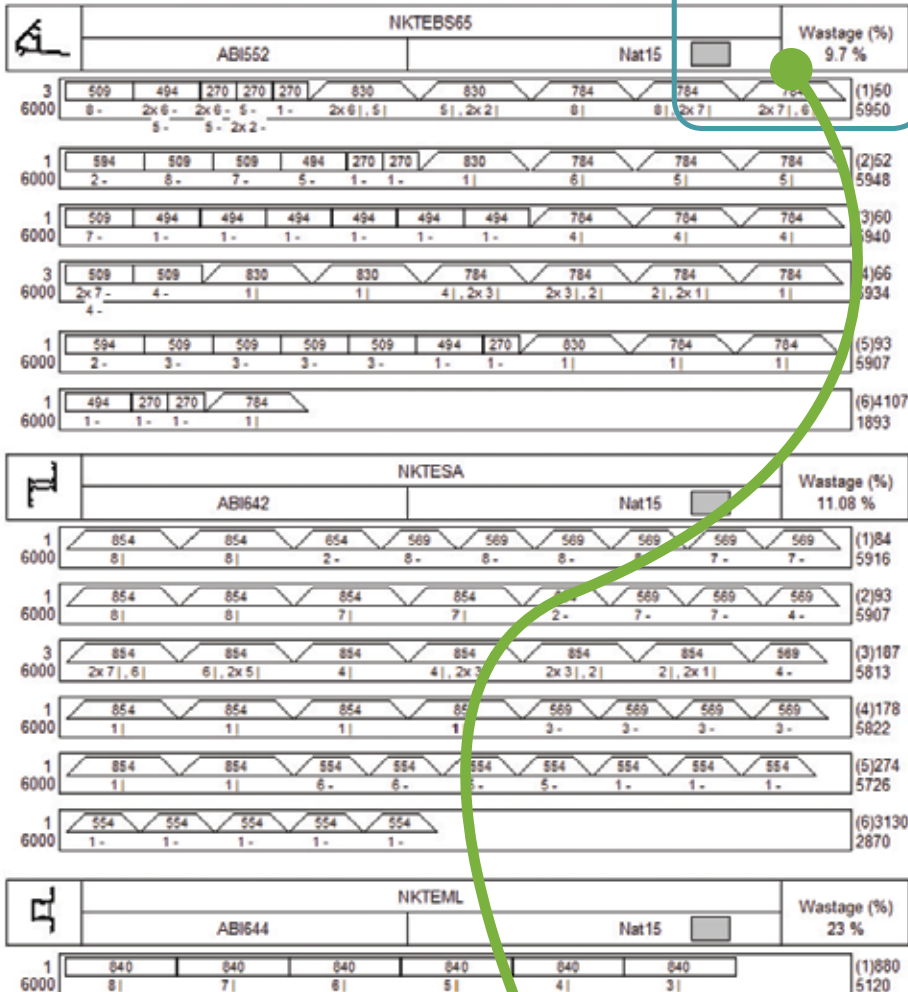
# Printing Optimization



### Optimized Cutting List

Project no. : 1  
Project name : Energy Compliance Example  
Client name : Gineri

Date: 6/24/2016



## Printing optimization shows exactly how much waste is left on each bar

**Total waste  
of all cuts  
of this profile**

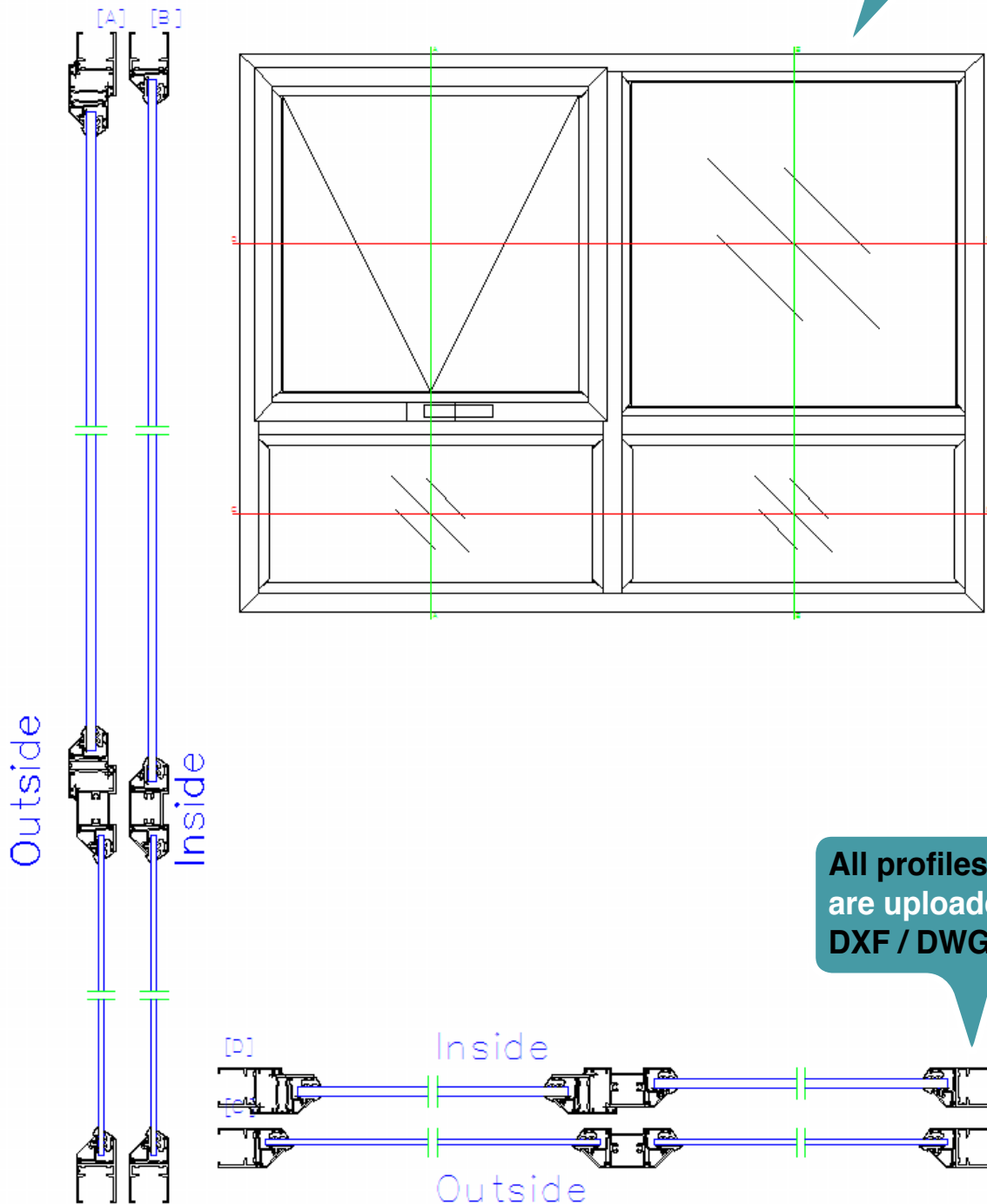
**waste for  
this profile**





# Shop Drawing **overview**

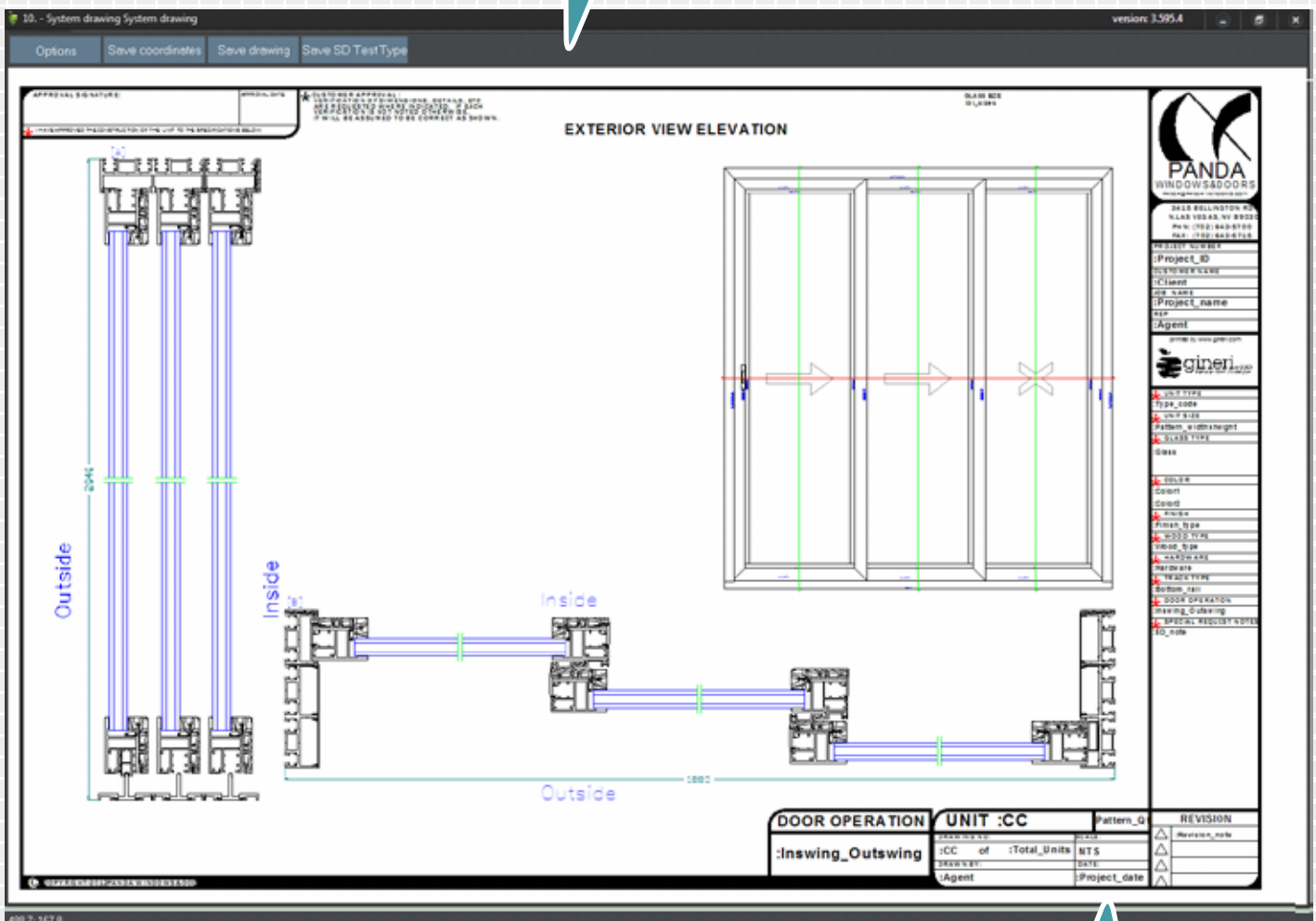
After Gineri generates the Shop Drawing, it will convert it to AutoCAD file with one click



All profiles sketches are uploaded as DXF / DWG

# Shop Drawing **printing**

In order to avoid mistakes, use this Shop Drawing printing.  
**This is the final and recommended format to be confirmed by:**  
**architect / engineer / client**

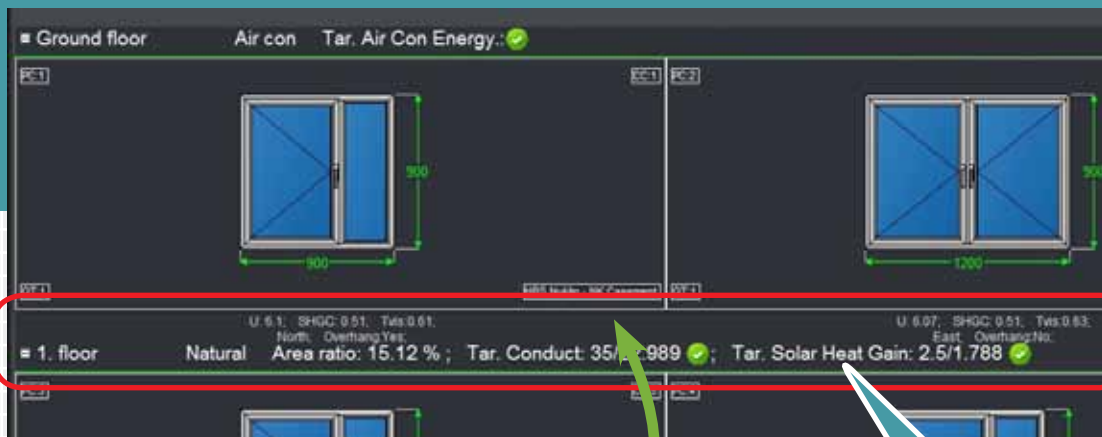


Here you can insert all the data for the architect / engineer

You have a variety of printing-options using Shop Drawing



# U-Value



And here you can see the results by Gineri calculated

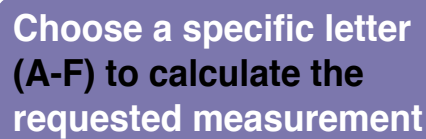


Here you can insert the values of the UV and the floor that this window is installed upon

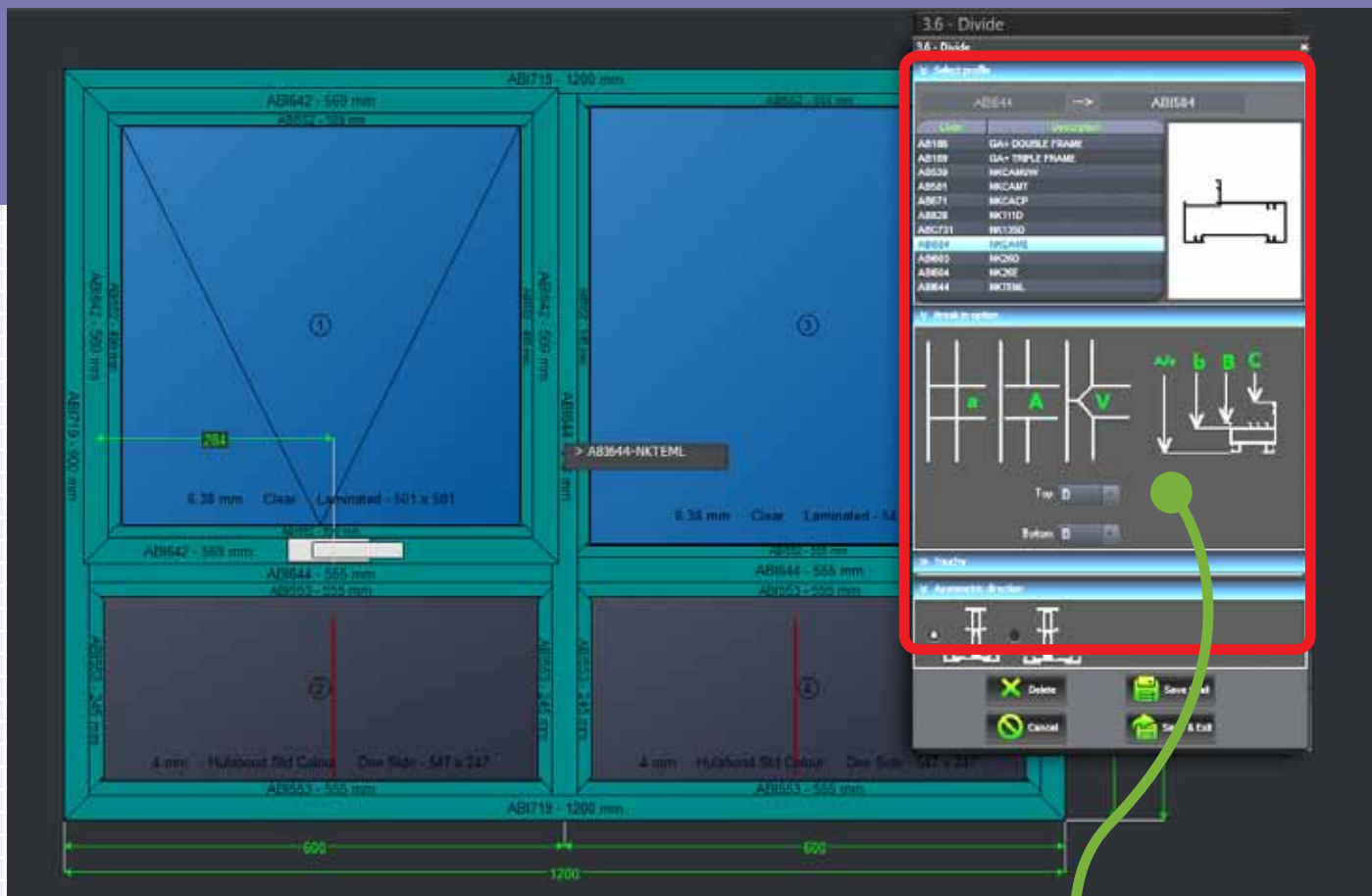
U-value calculates differently for each climatic zone

# Builder

## Pick Point

[illegible]

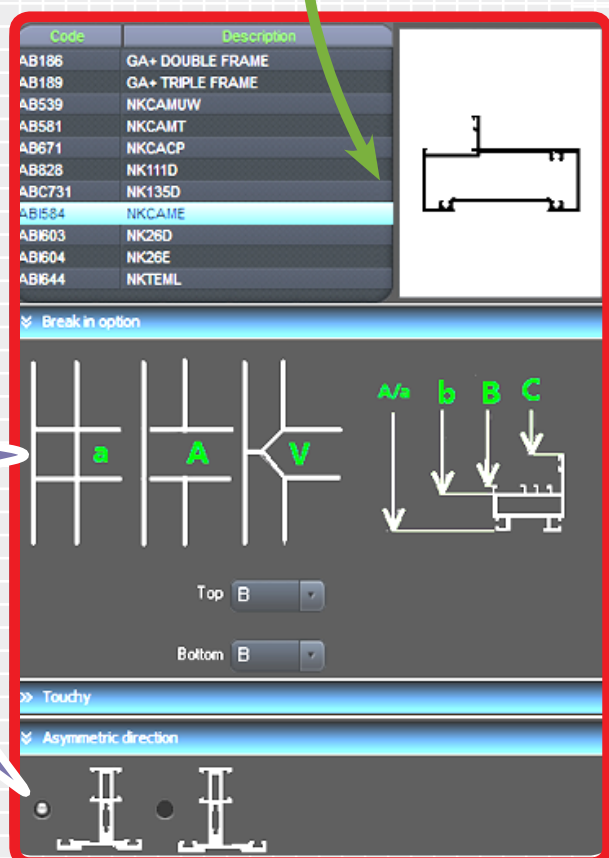
# Builder Direction of Asymmetric Transom



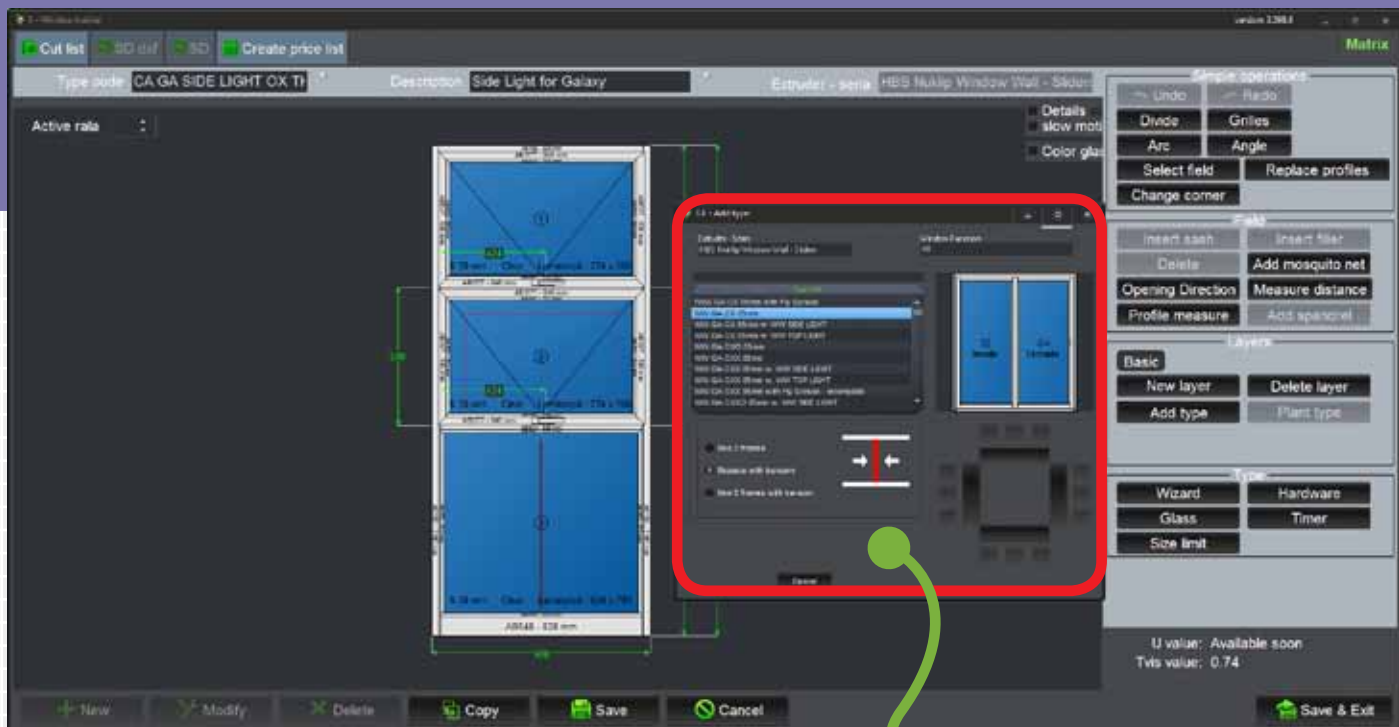
This function allows you to change the way transom works

And also where the transom will stop. Cutting through the frame, and V break-in are possible as well

The user can choose the direction of the asymmetric transom



# Builder Adding type



When you add the type,  
Gineri offers you 3 options:

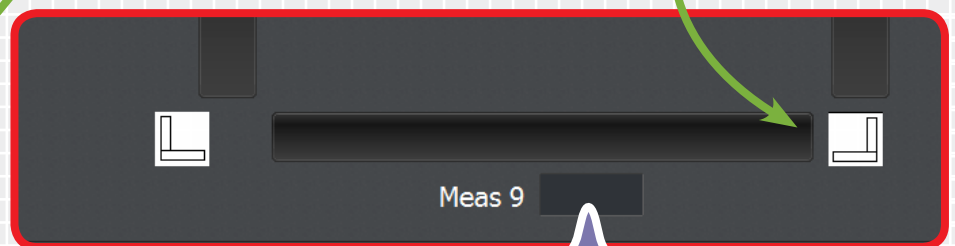
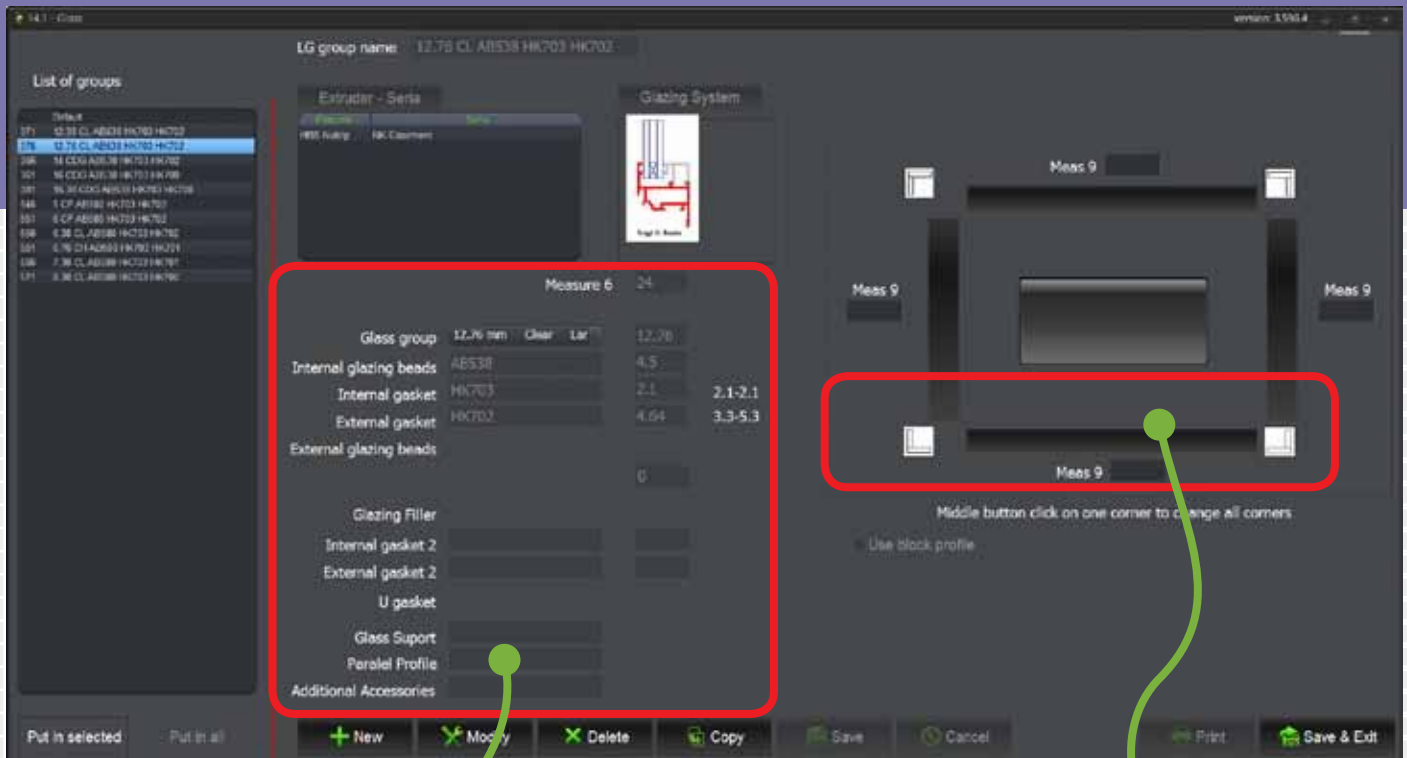
1. To use 2 frames
2. To replace frames with transom
3. To use 2 frames with transom

Choose a specific side.  
Then, choose whether to  
start from the top or rather  
from the middle etc.

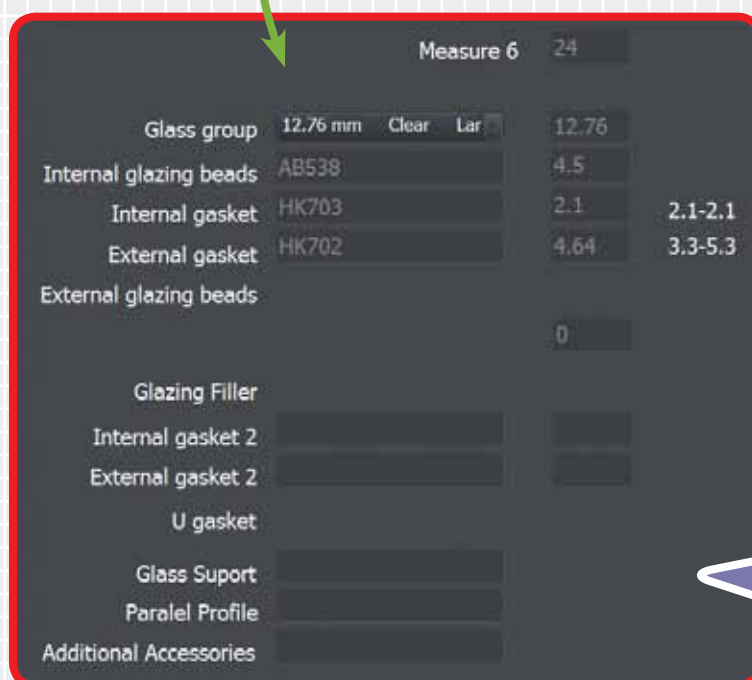


# Local Glaze

Definition- glass thickness, glazing beads type, gasket thickness



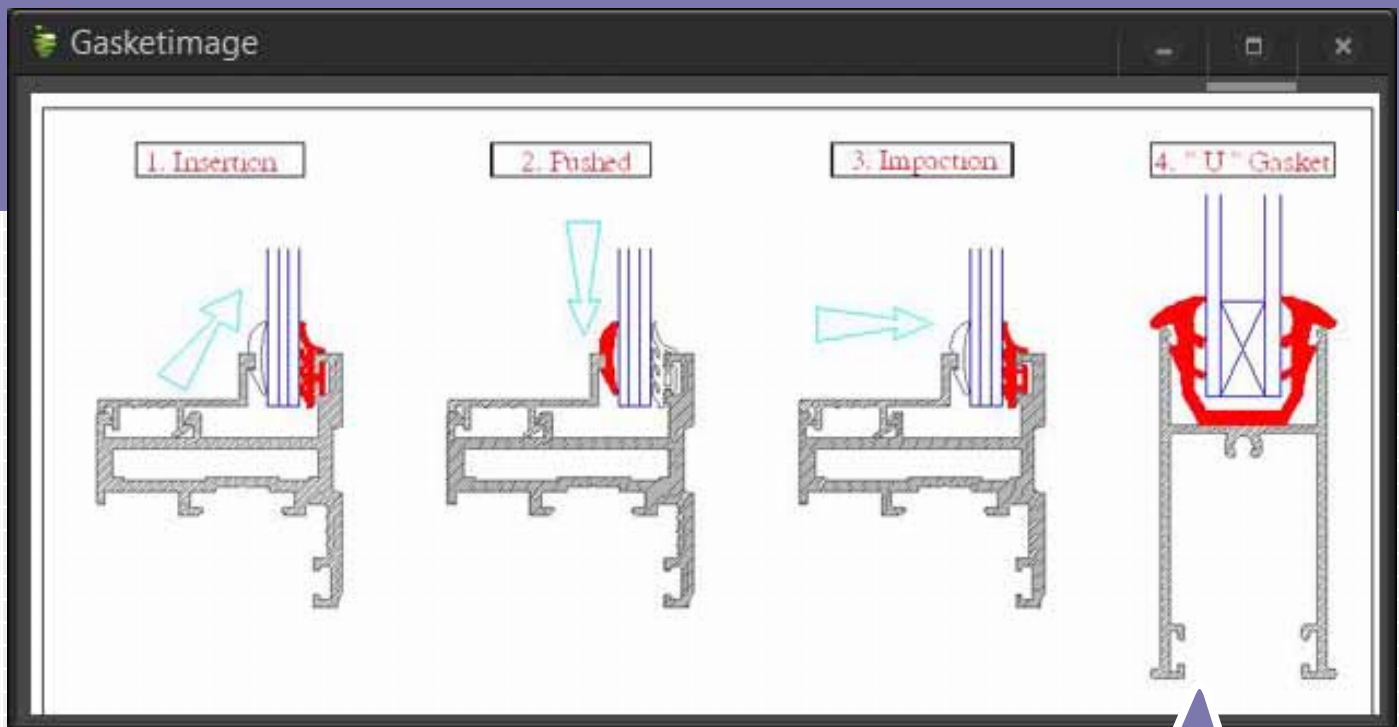
Change the gap between the glass and the profile and the corner type for the glazing beads, either on a specific side or on all sides



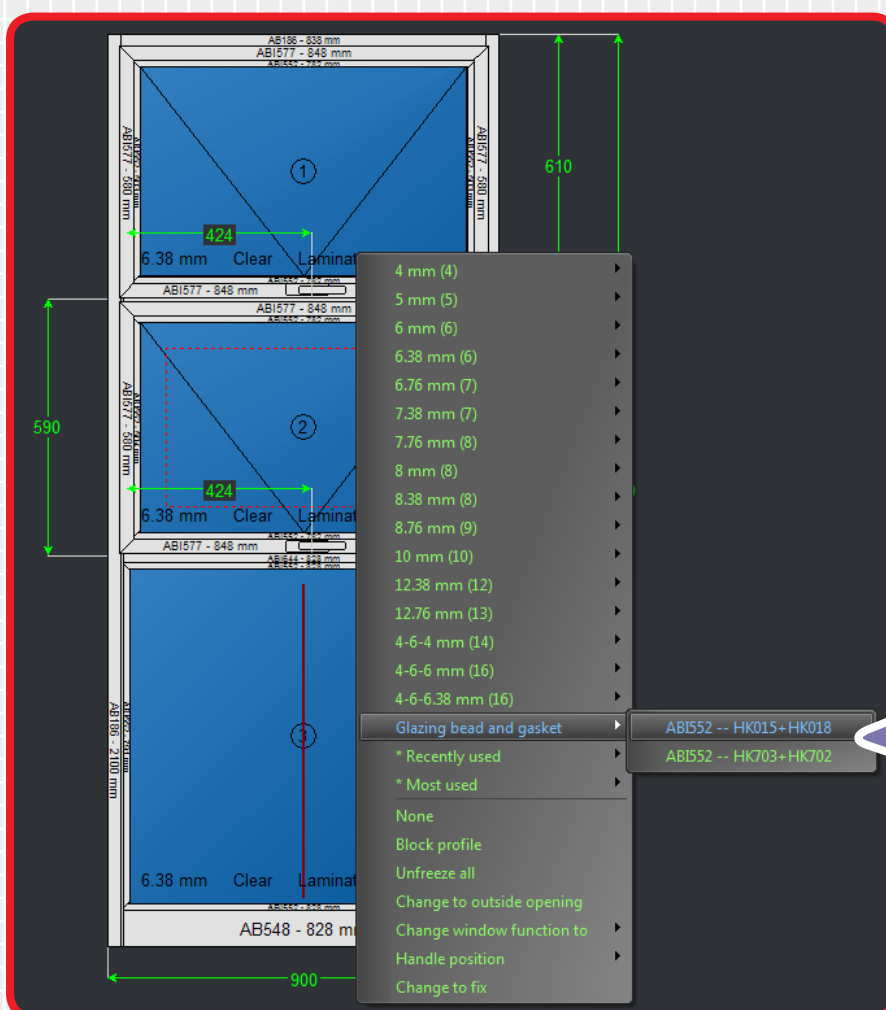
Here you can choose the thickness of the glass. You can choose glazing beads for each side

# Glass & gasket

Choose your glass and gasket



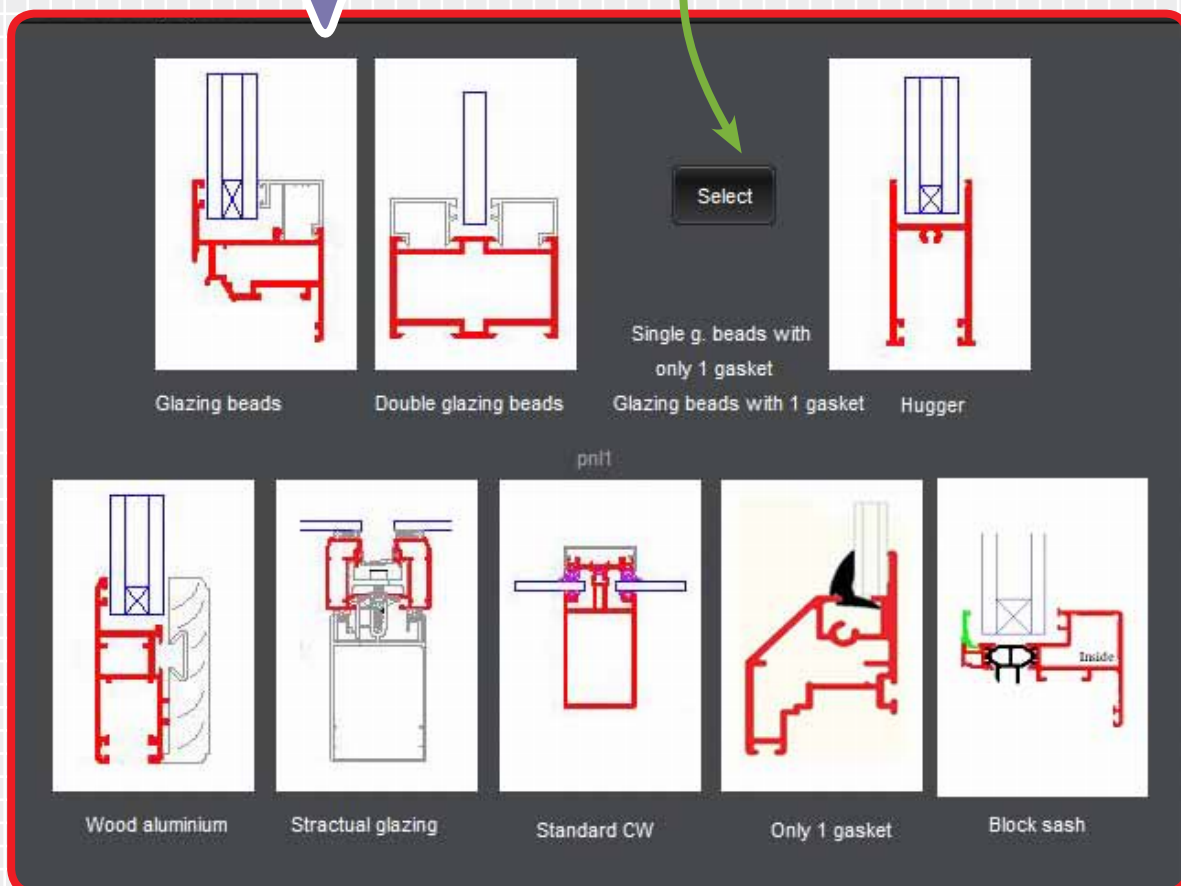
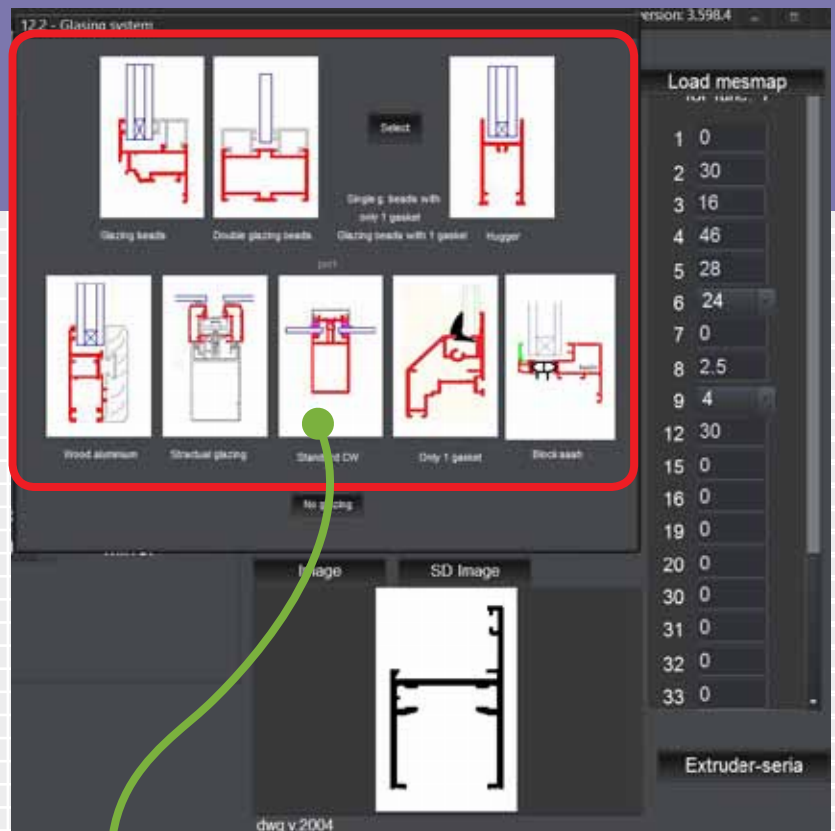
Gineri offers all gaskets options



Click on "glass."  
Choose glass's thickness  
Choose glass's color from the sub-table

# Choosing a Glazing System

Gineri can handle various glazing system

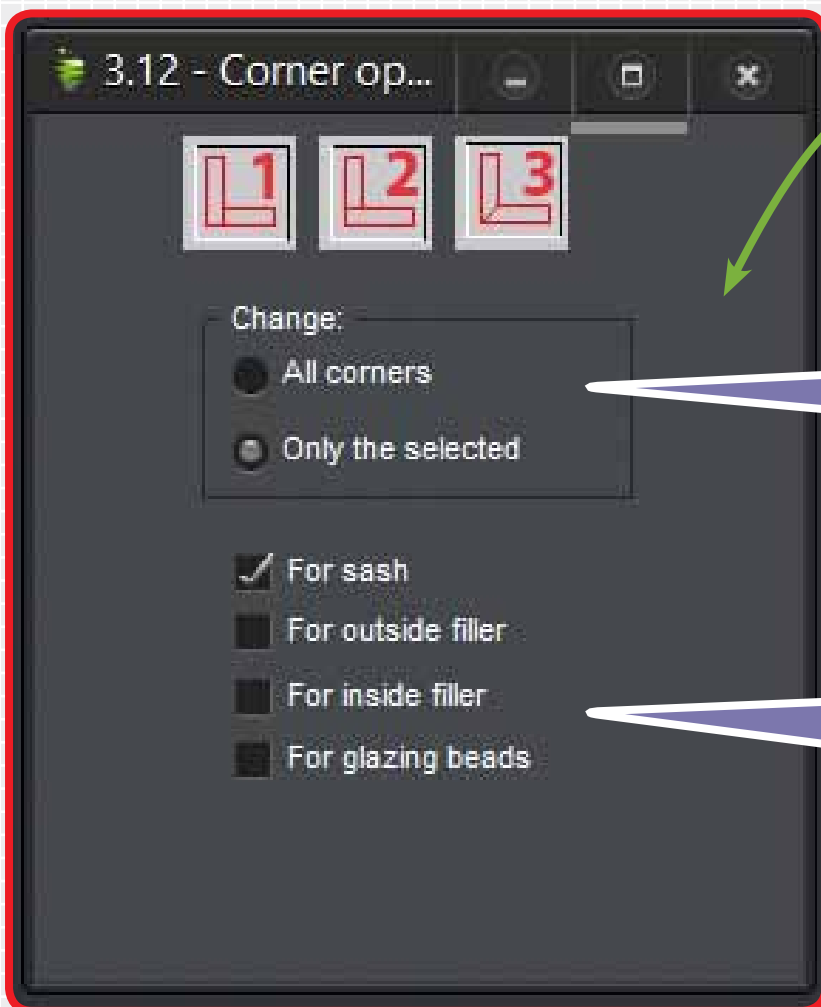
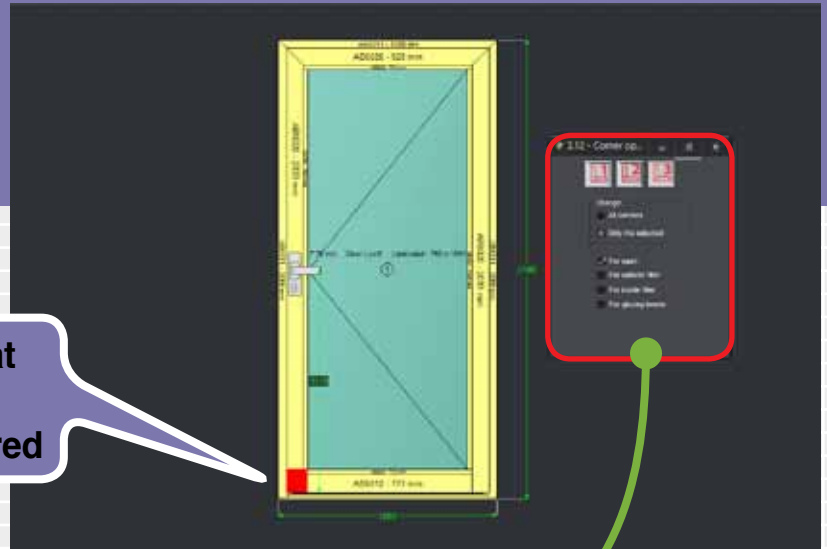




# Changing Corner in Type

Choose the  
Change Corner  
command

The corner that  
you select will  
be colored in red

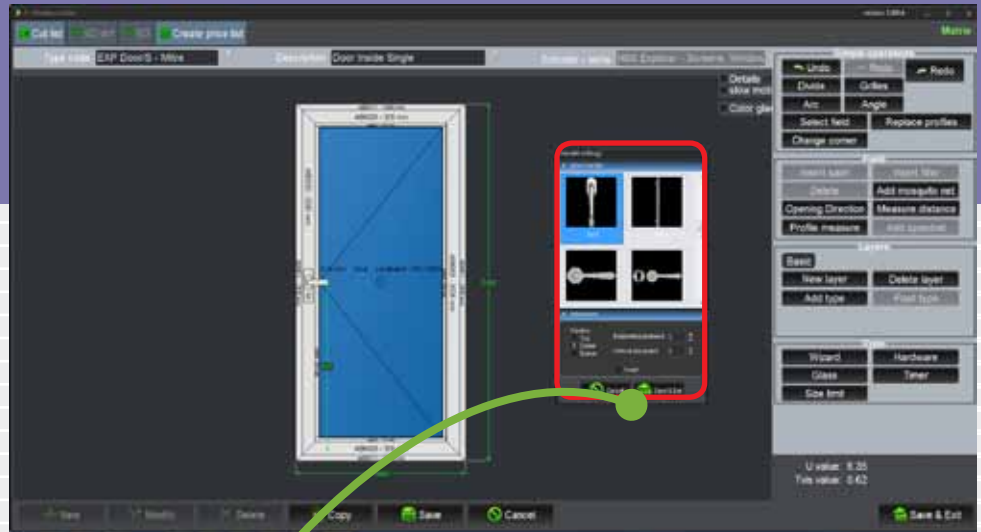
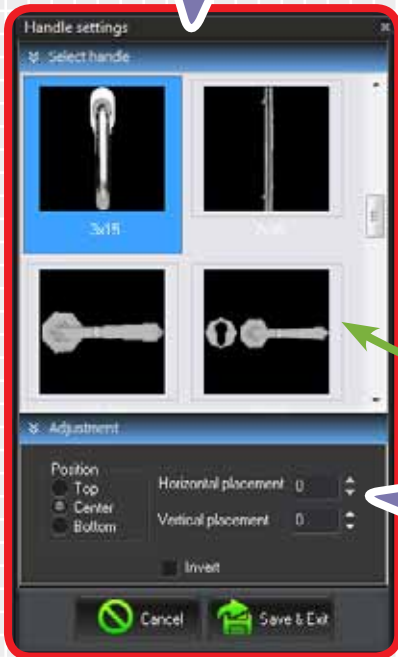


You can activate  
each corner separately  
or all corners at once

The corner option relates  
to each frame separately.  
For example: you can  
choose corner #3 45°  
for the frame and for  
the glazing beads or  
to all frames type of  
this window

# Handle Image Selector & Hardware Map for Tilt & Turn

Handle Image Library – shows various choices



Defining the exact location on the profile

All of the hardware from any specific provider will accept its own definitions for every single accessory.

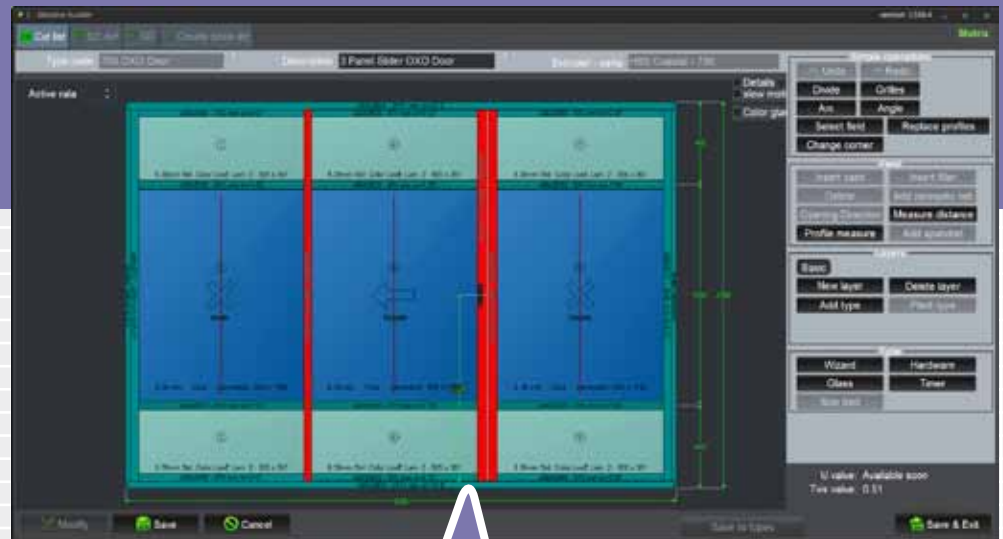
In the Cut List the measurement of the transferator will be calculated automatically

## Hardware Map for Tilt & Turn



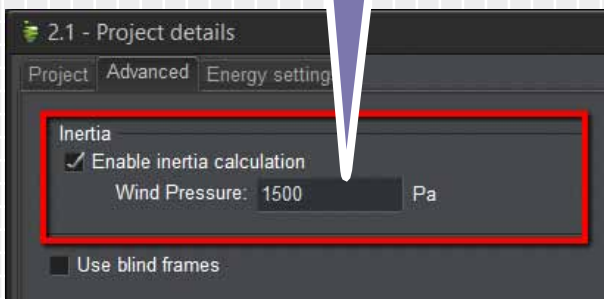
In every cell the correct measurement will be inserted

# Inertia Size Limitation 1



For each project the user will define the wind pressure value

When the inertia limits are exceeded, the profile will be colored in red



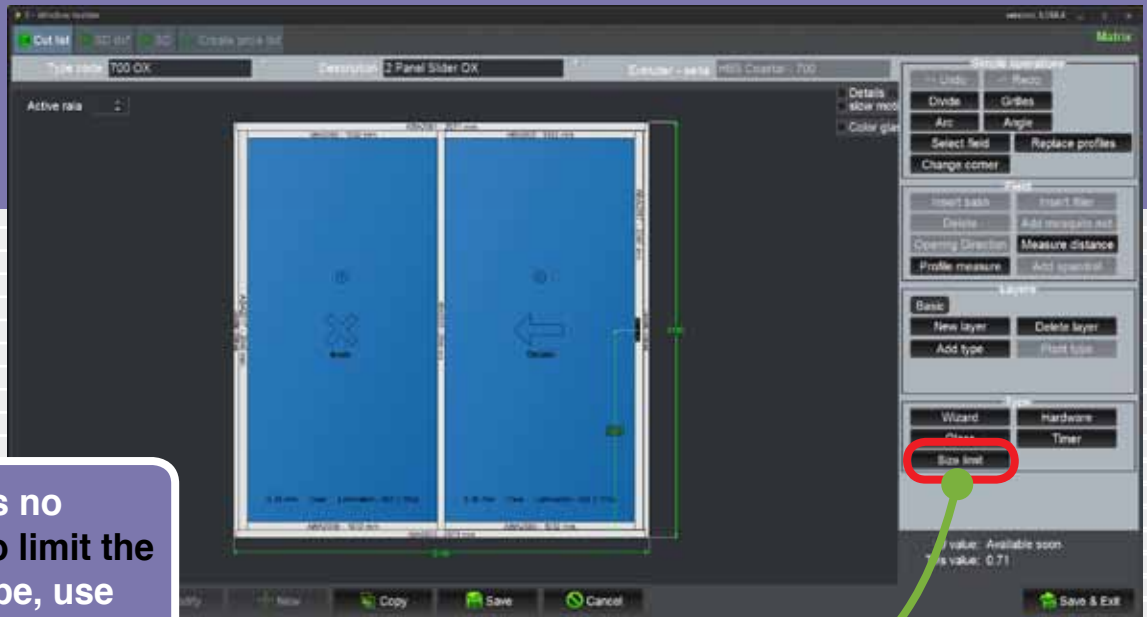
In the profile mask the user will define the X\Y Inertia value



Profile mask

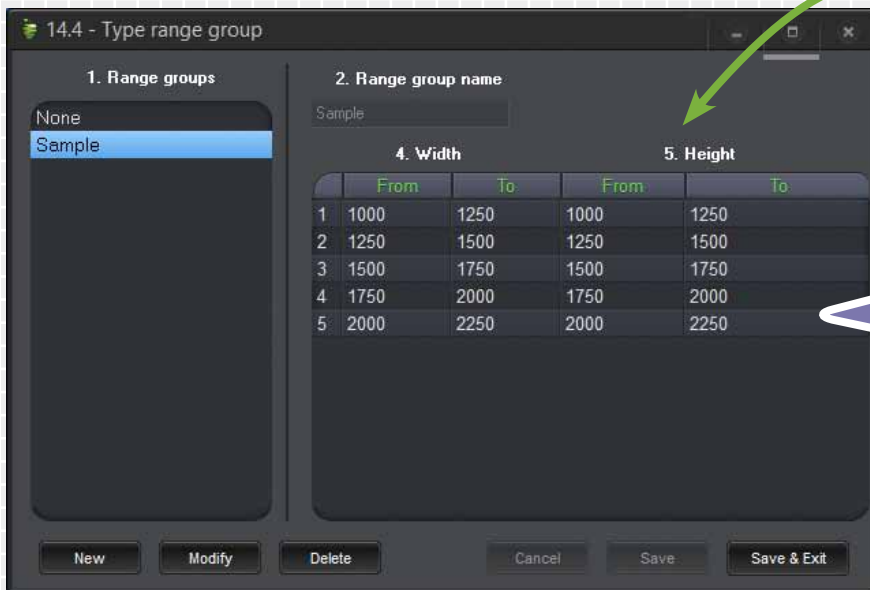


# Size Limitation **Size Limitation 2**



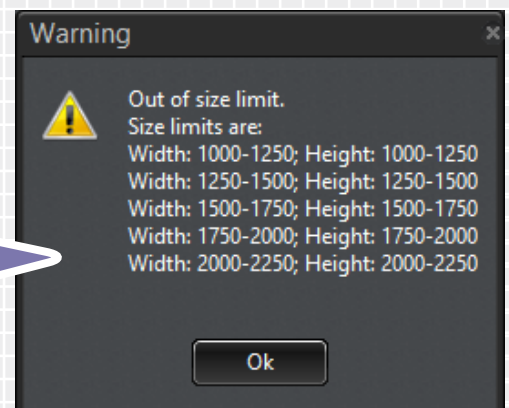
When there is no inertia data to limit the size of the type, use the following function

Click the size limit icon



In this table, the user defines the size limitation

If the user chooses measurement out of these limits, this warning will pop-up

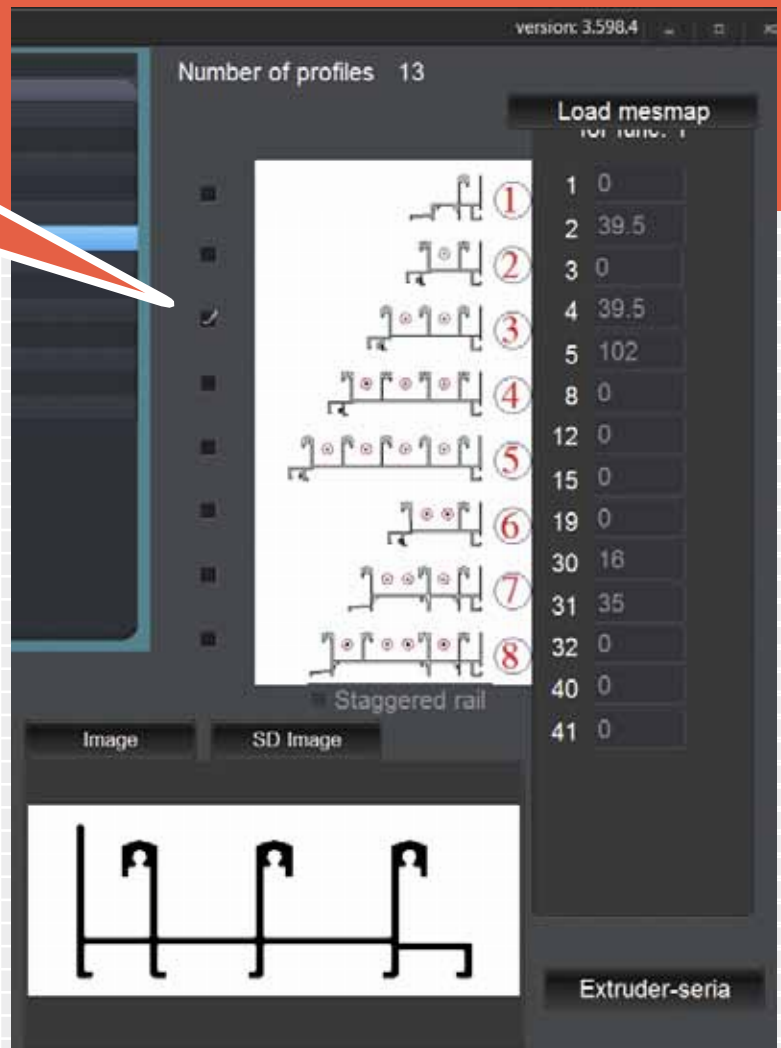


**Profile Mask**

# Numbers of Rails & Overlap

Set the  
number of  
rail tracks

In order to work with  
any rail type of pocket,  
sliding "pockets" and  
types of mosquito net



Users can select  
1 out of 4 options  
for each side

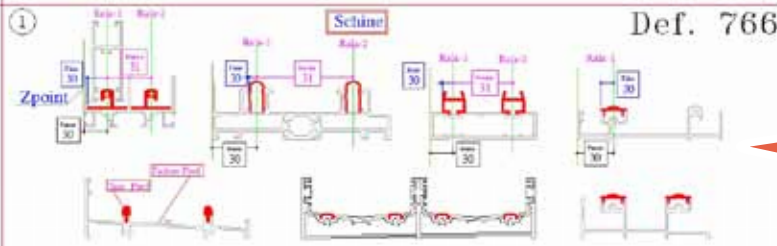


4 different  
options



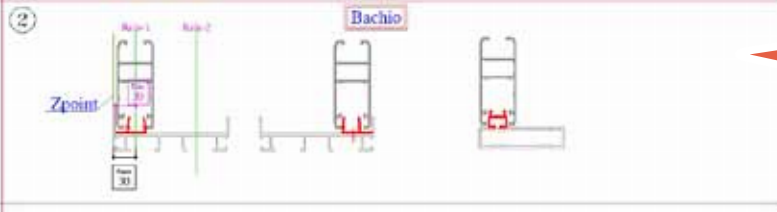
# Filler Profiles Sliding 1

Schine



Schine - Can be placed in all 4 sides

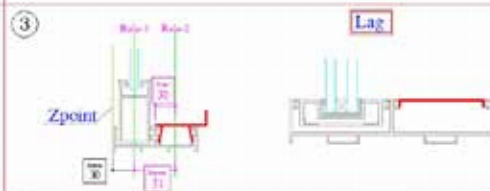
Bachio



Bachio - On the side frame only

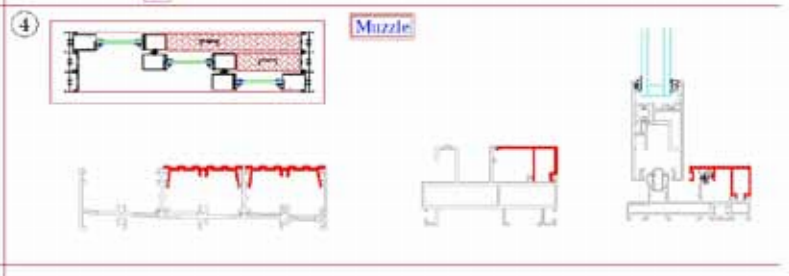
Lag - Covers the single rail line  
Can be placed in all 4 sides

Lag

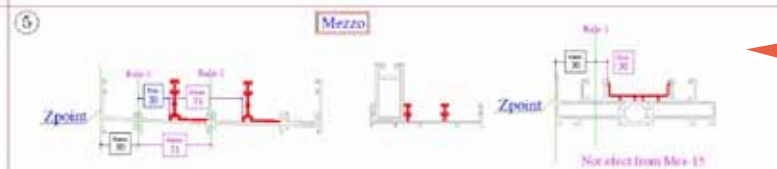


Muzzle - Covers bottom and top rails only and in staggered steps

Muzzle

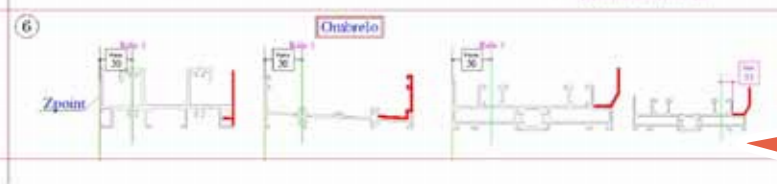


Mezzo



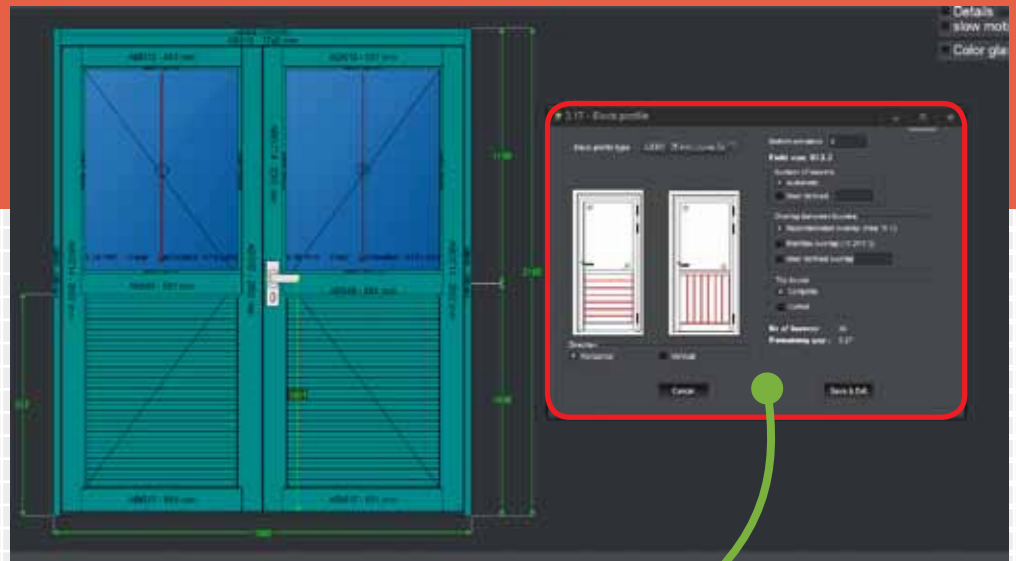
Mezzo - Fits between 2 rails and can be placed in all 4 sides

Ombrello

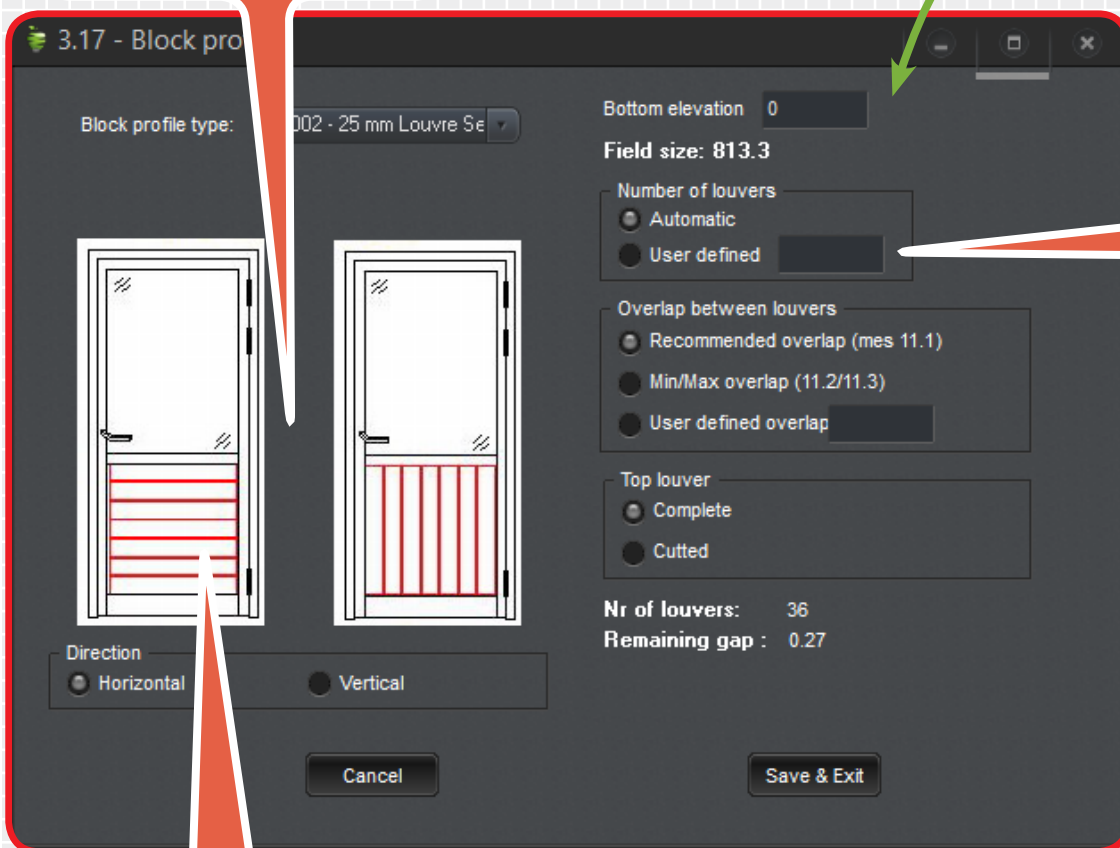


Ombrello - Covers the outside rail  
can be placed in all 4 sides

# Block Profile **Horizontal / Vertical**



**Horizontal / Vertical**



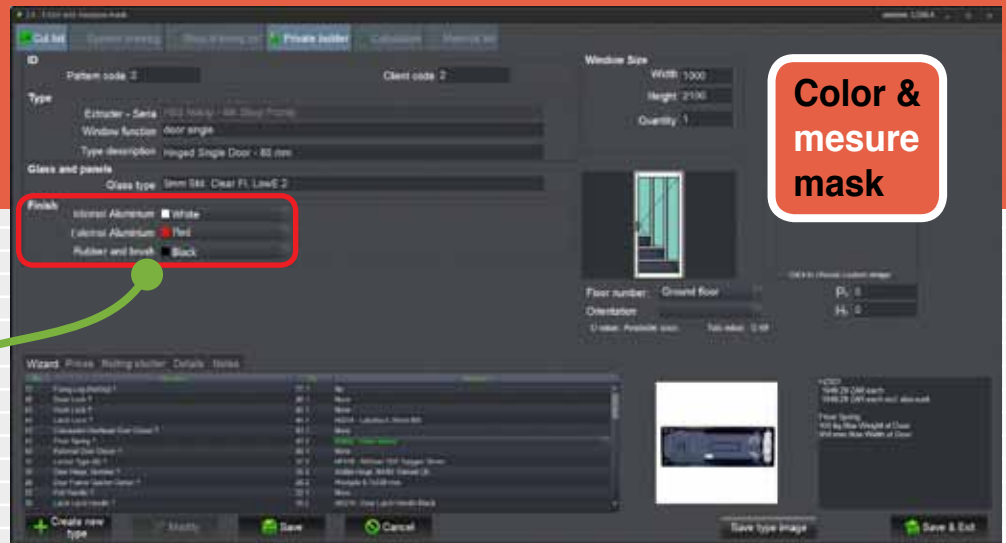
**Defined by the block**

**This is a block profile**



# Thermal Break Profile

Different colors



Color & mesure mask

Finish

Internal Aluminium ☐ White

External Aluminium ☒ Red

Rubber and brush ☐ Black

Choose Internal Color

Choose External Color

In the Optimization the User can calculate each item separately

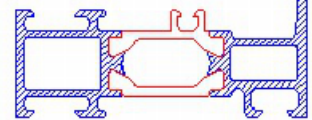
## TB (Thermal Brake) Profile

TB A1

Code: 85-100  
Father profile

In Out

Same color



TB A2

Polyamide

Alum

Code: 3258  
Son profile

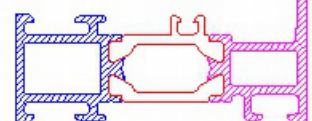
Code: 1003  
Son profile

Code: 1002  
Son profile

Alum

Code: 3259  
Son profile

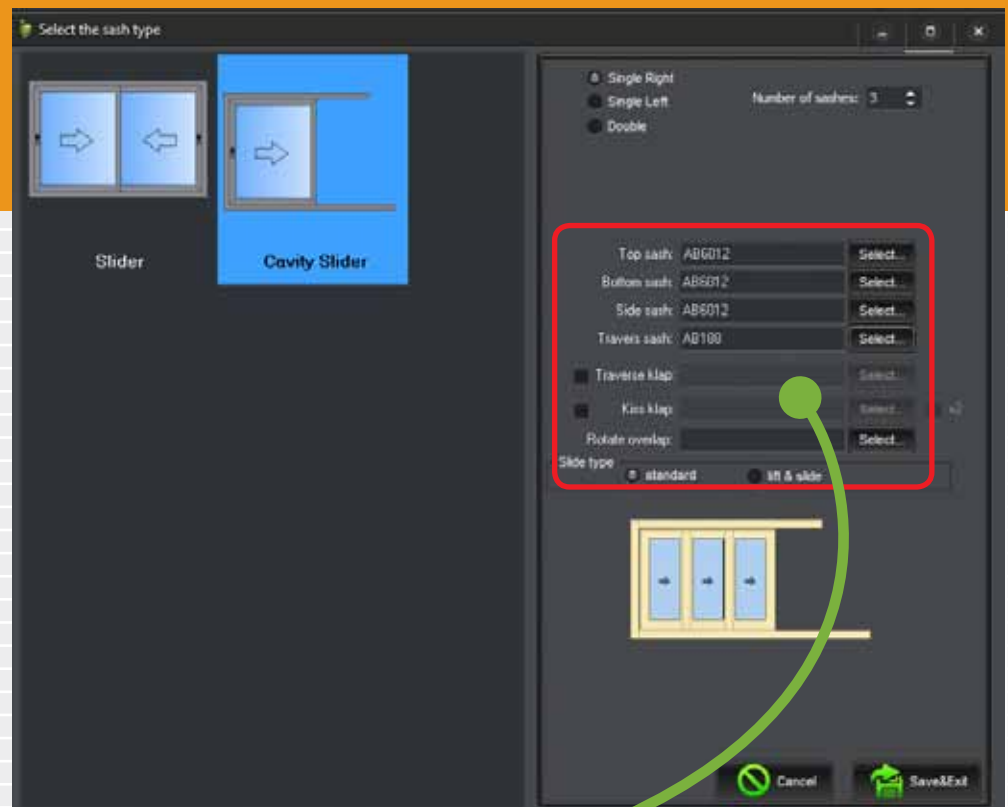
Difmt color



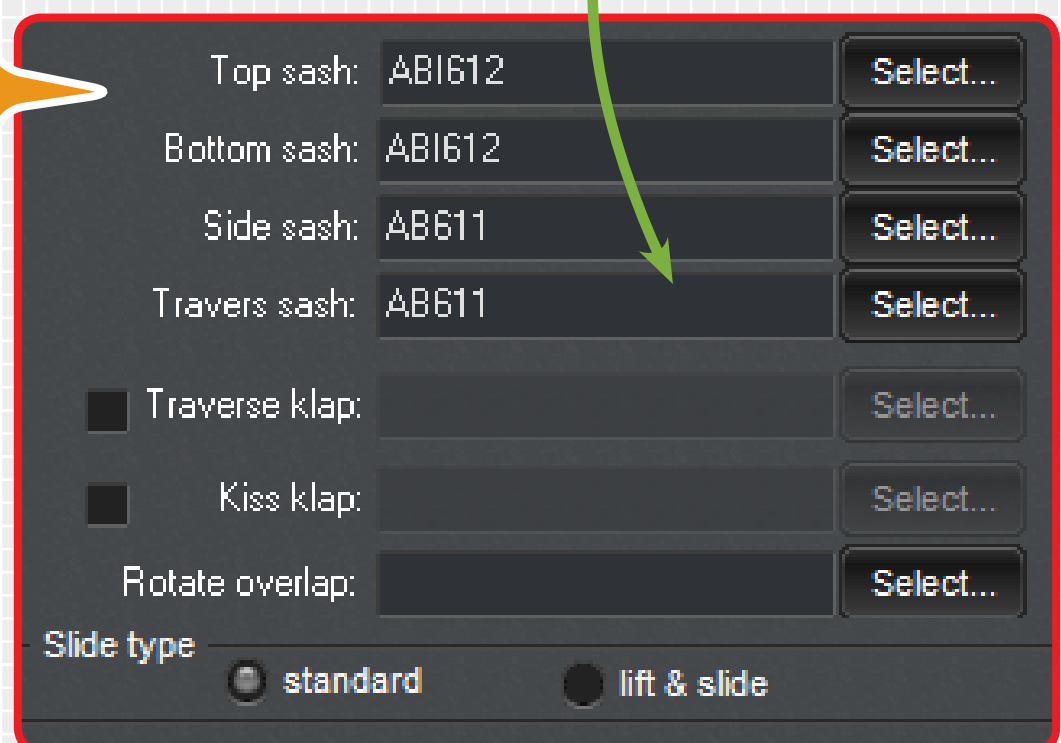
# Types of windows

# Pocket

## Selecting pocket type



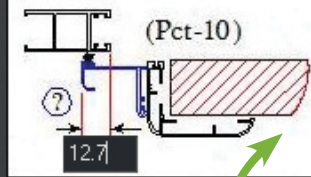
Creation of any single or double pocket is an easy task



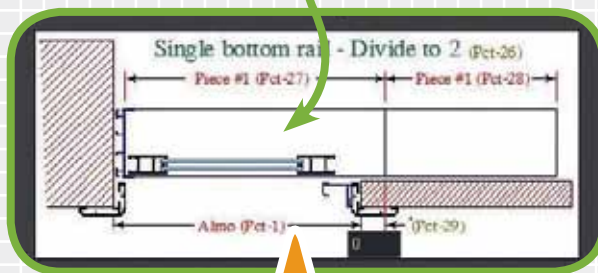
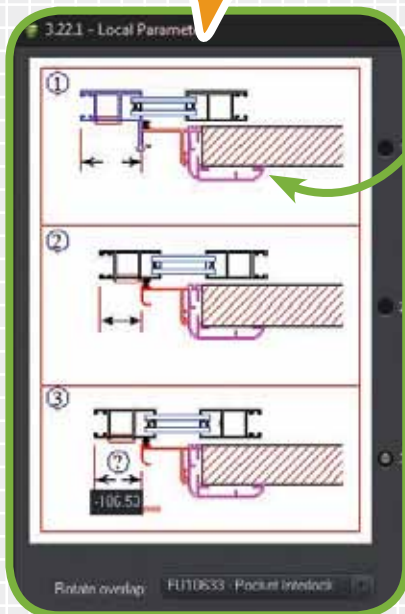
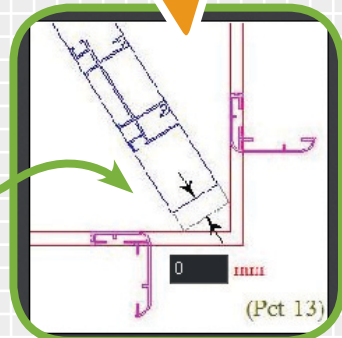
# Advanced Pocket Option



Shows how much will appear on the sash when it is driven inside the pocket

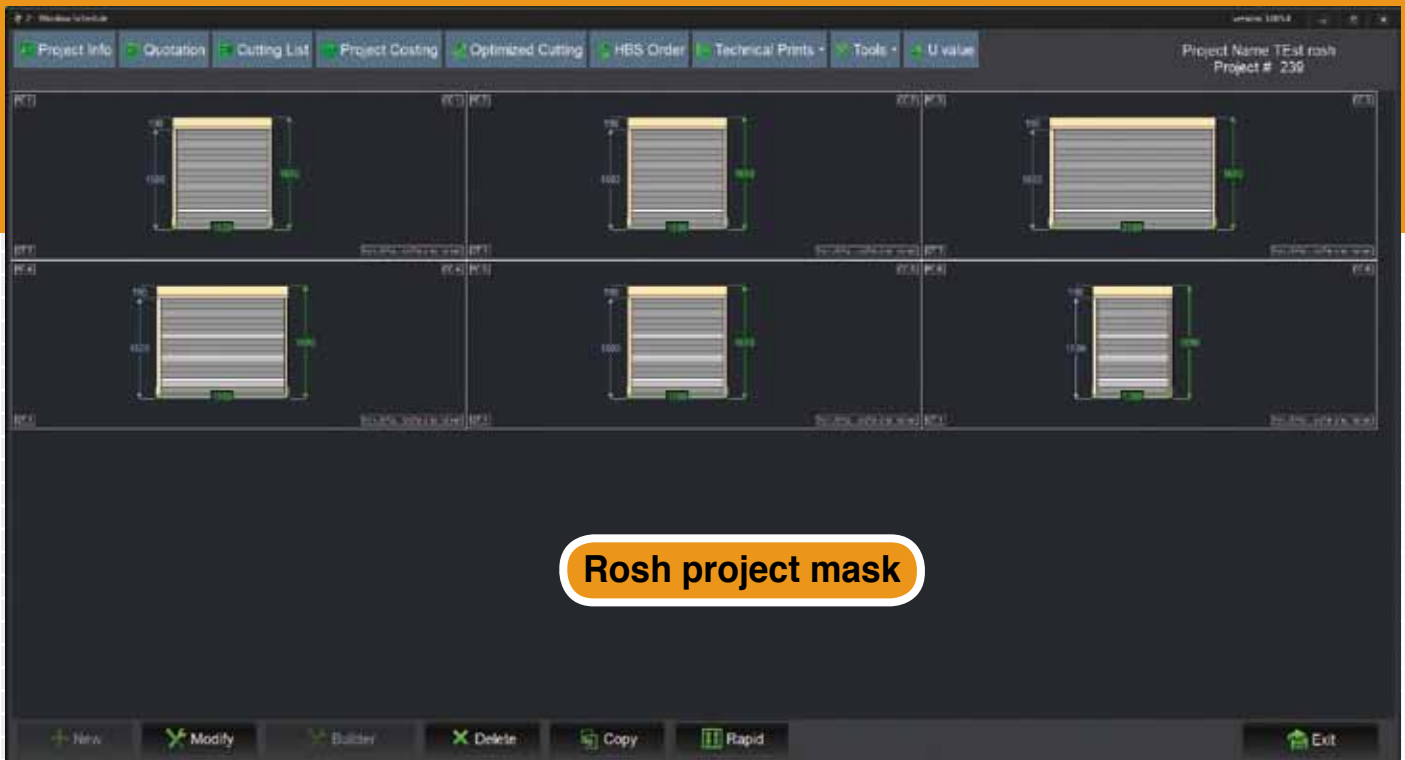


Calculation of the minimum measure for cutting the top rail



Bottom rail - where connection line between the 2 pieces will be placed

# Rolling Shutter (rosh)

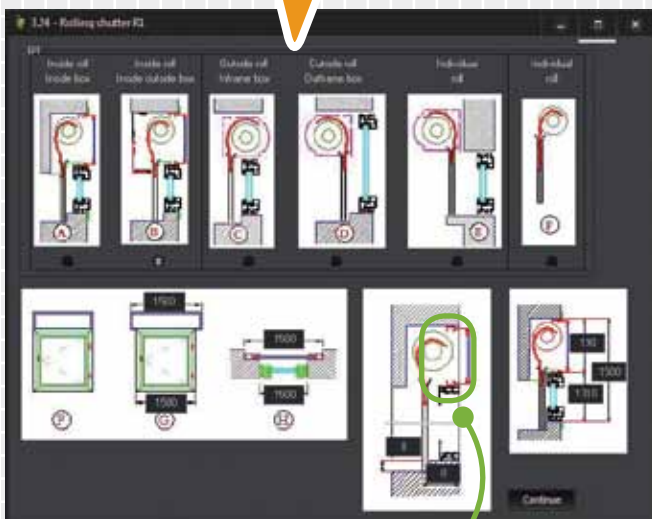


Rosh project mask

Choose the type of the top box

Here you can insert width, height and quantity - rapidly

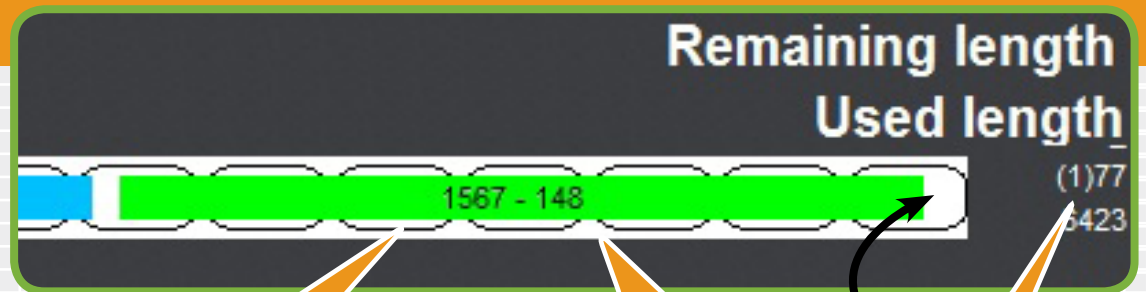
Choose and define the rosh



Define specific internal box



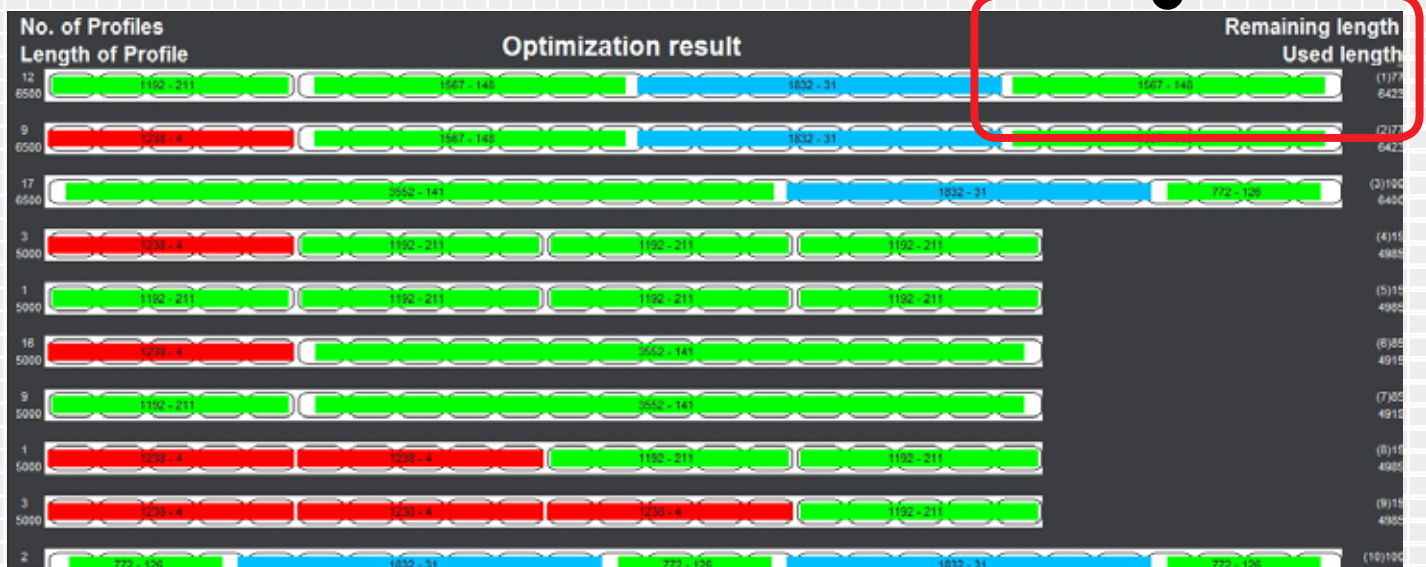
# Rosh optimization for Palpebra



Length to be cut is 1567mm

The edge size of the palpebra is 148mm

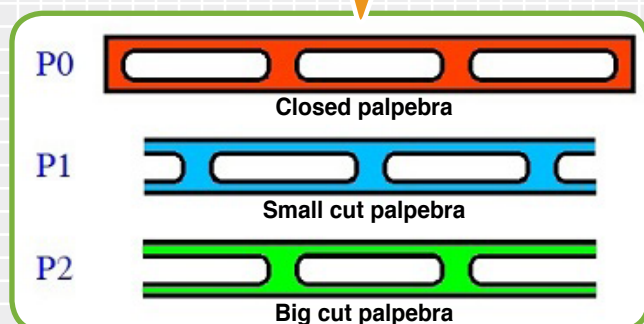
Waste is 77mm



where the cutter starts to cut the palpebra

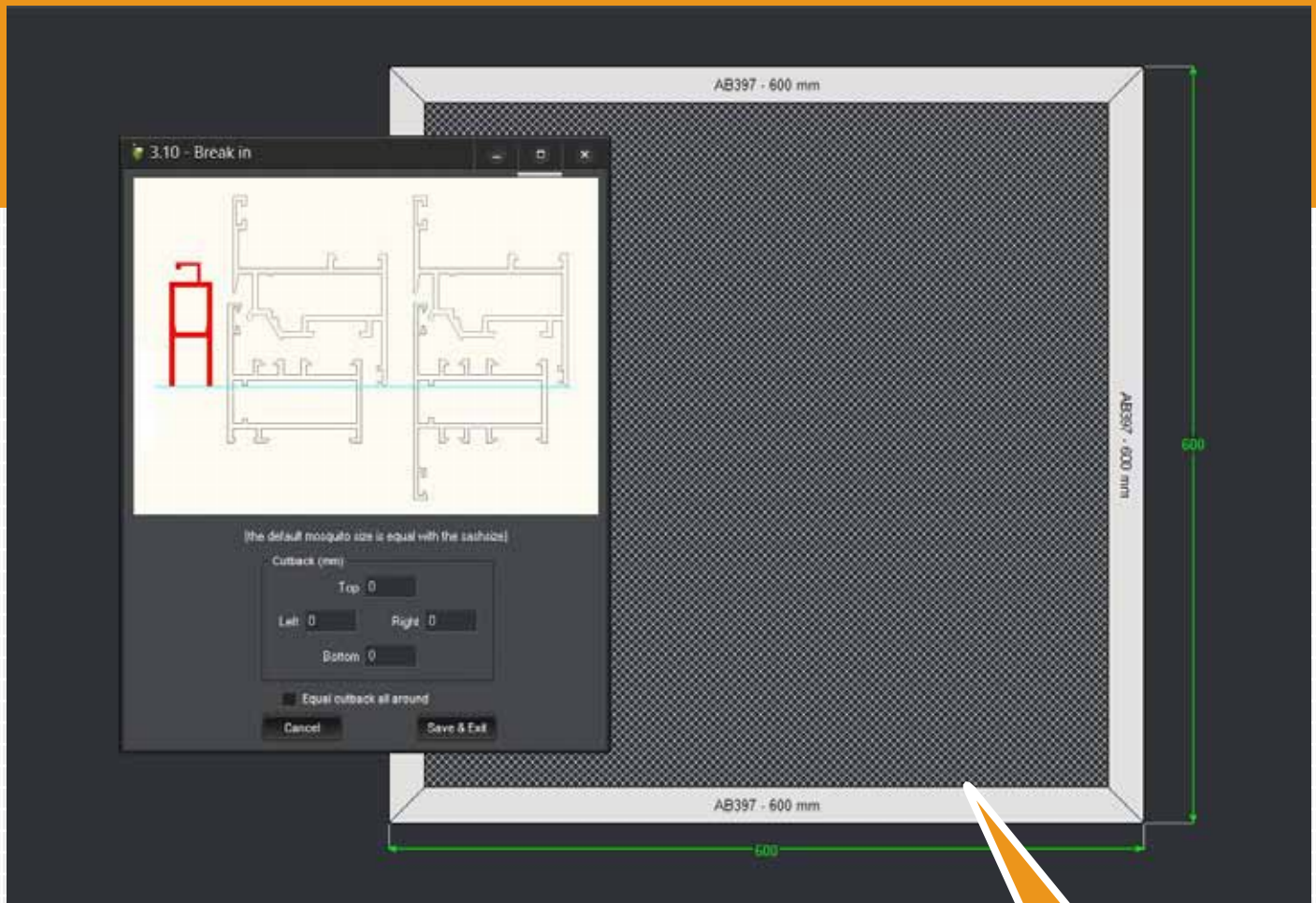


palpebra

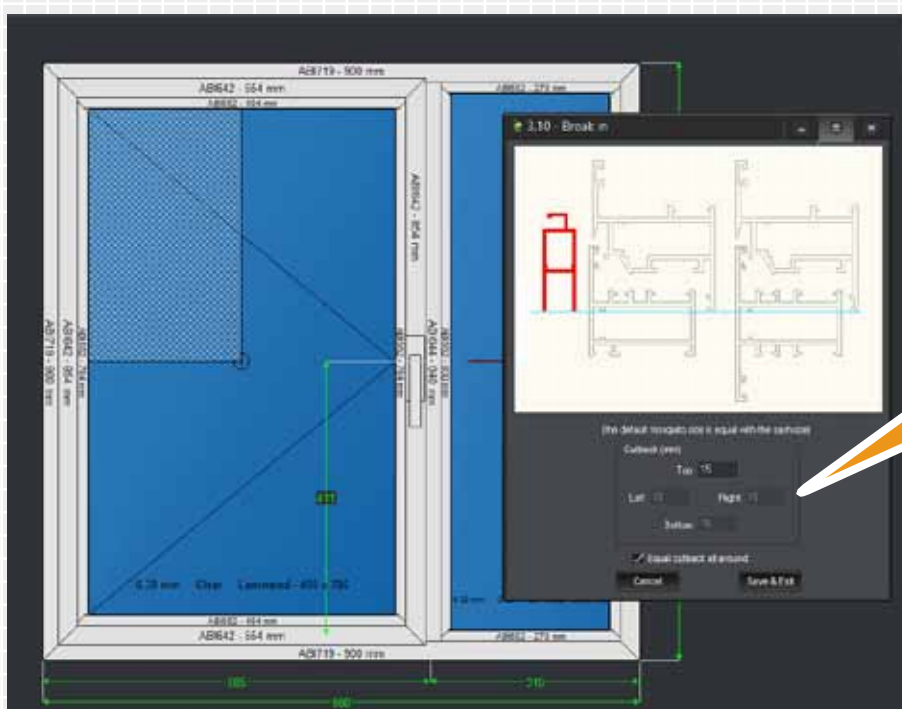


# Adding Mosquito Net to Type

## Defining the location



Fixed mosquito net  
can be added to  
any opening type

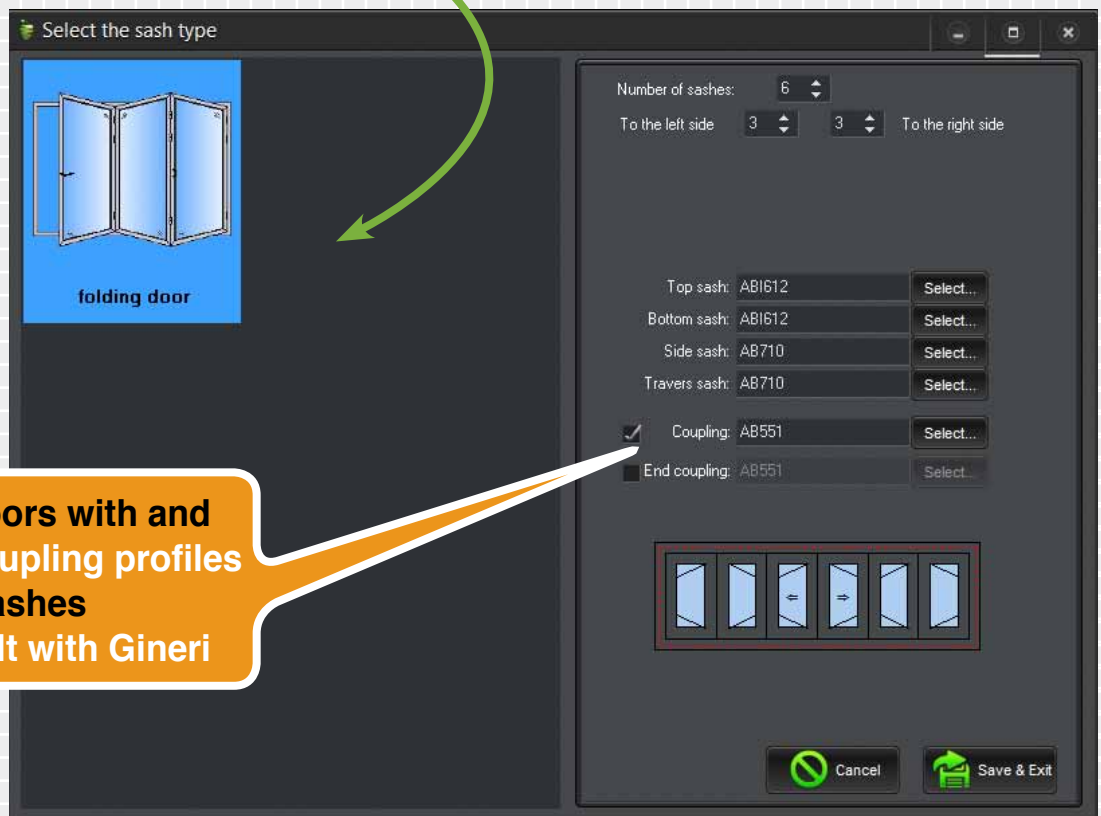
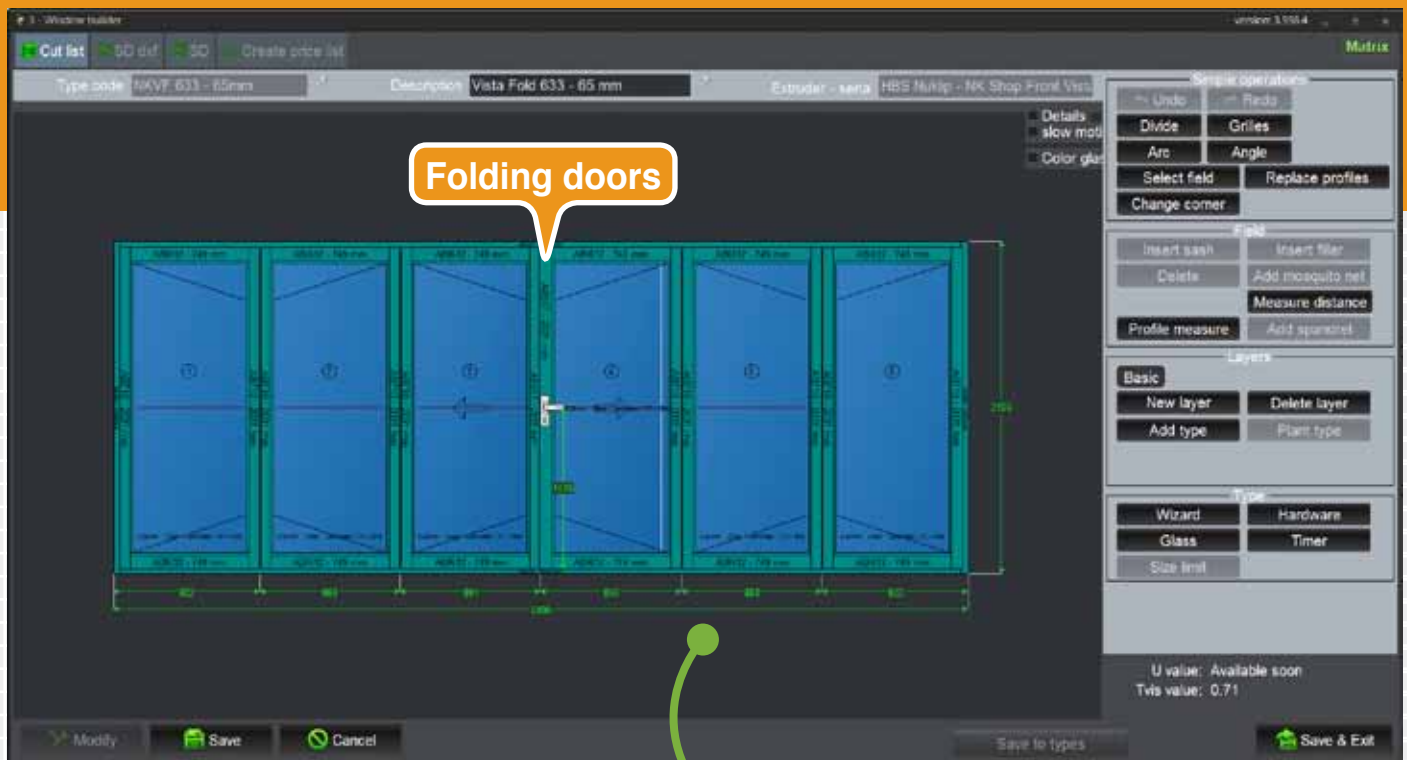


The position of the  
mosquito frame  
can be set in all sides



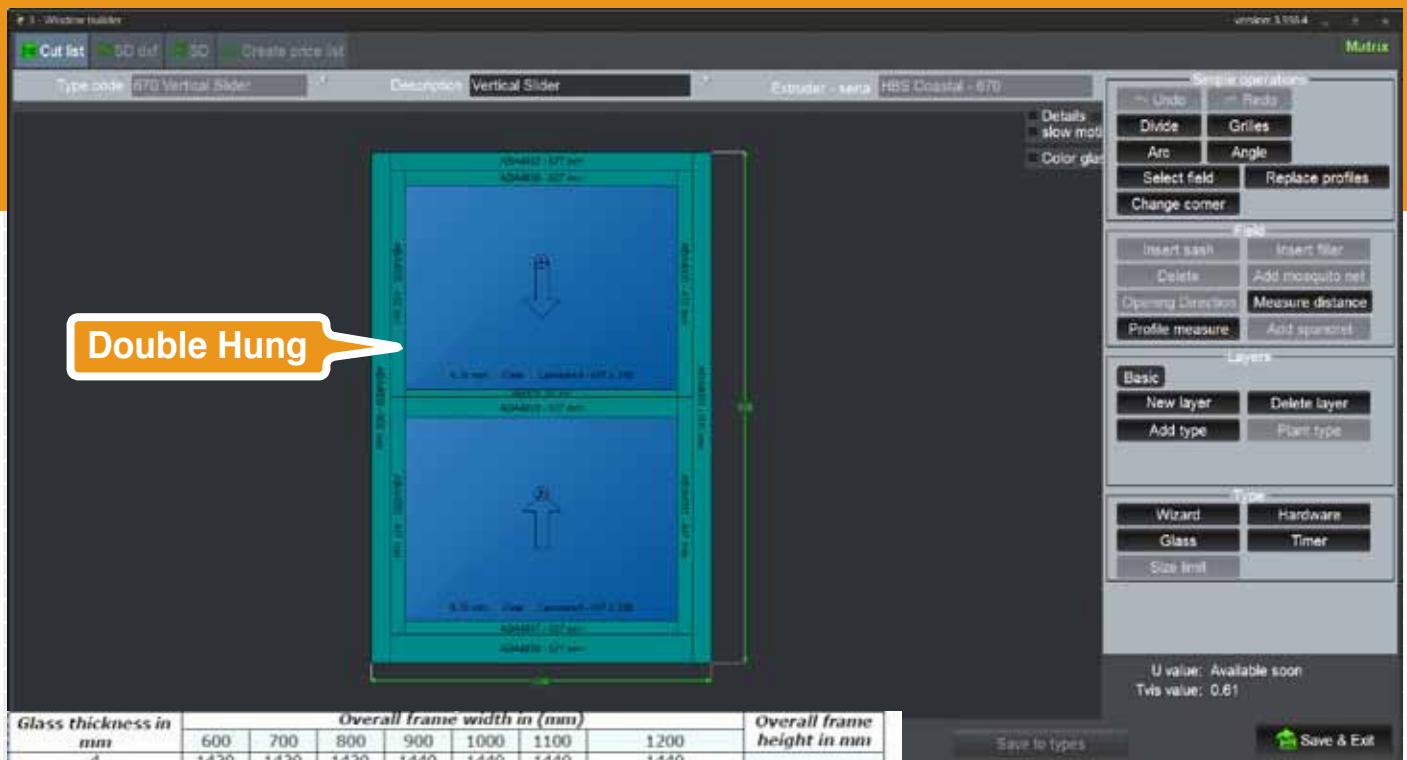
# Folding Doors

Managing each single detail



**Folding doors with and without coupling profiles up to 20 sashes can be built with Gineri**

# Double Hung



Double Hung

Glass thickness in mm	Overall frame width in (mm)							Overall frame height in mm
	600	700	800	900	1000	1100	1200	
4	1420	1420	1420	1440	1440	1440	1440	900
5	1420	1420	1440	1440	1440	1440	1440	
6	1420	1440	1440	1440	1440	1440	1440	
4	1420	1420	1440	1440	1440	1440	1440	1000
5	1420	1440	1440	1440	1440	1440	1440	
6	1440	1440	1440	1440	1440	1440	1440	
4	1420	1420	1440	1440	1440	1440	1440	1100
5	1440	1440	1440	1440	1440	1440	1440	
6	1440	1440	1440	1440	1440	1440	1440	
4	2020	2020	2030	2030	2040	2040	2040	1200
5	2020	2030	2030	2030	2040	2040	2040	
6	2030	2030	2040	2040	2040	2040	2040	
4	2020	2020	2030	2030	2040	2040	2040	1300
5	2020	2030	2030	2040	2040	2040	2040	
6	2030	2030	2040	2040	2040	2040	2040	
4	2020	2030	2030	2040	2040	2040	2040	1400
5	2030	2040	2040	2040	2040	2040	2040	
6	2040	2040	2040	2040	2040	2040	2040	
4	2620	2630	2630	2630	2640	2640	2640	1500
5	2630	2630	2630	2640	2640	2640	2640	
6	2630	2630	2640	2640	2640	2640	2640	
4	2620	2630	2630	2630	2640	2640	2640	1600
5	2630	2630	2640	2640	2640	2640	2640	
6	2630	2640	2640	2640	2640	2640	2640	
4	2630	2630	2630	2640	2640	2640	2640	1700
5	2630	2630	2640	2640	2640	2640	2640	
6	2630	2640	2640	2640	2640	2640	2640	
4	3220	3220	3230	3230	3230	3240	3240	1800
5	3220	3230	3230	3240	3240	3250	3250	
6	3230	3230	3240	3250	3250	3250	3250	

Double hung types come with automatic spirex selection

Excel file for choosing the spirex will be imported to Gineri.

# Curtain Wall

Column Row / Number of fields / Standard or Structural glazing

3.26 - Curtain wall

Standard Advanced

Width 12000 mm Height 8000 mm

Number of horizontal fields: 10

Number of vertical fields: 6

Mullion profile: AB5005 - 152mm Mullion

Transom profile: AB5022 - 100T Transom

Additional profile

Top transom: AB5022 - 100T Transom

Wall profile: ALA118M - SG Reveal Fix Plate

Top gap: 15

Left: AB5005 - 152mm Mullion Right: AB5005 - 152mm Mullion

Wall profile: ALA117M - SG Reveal Fix Plate Wall profile: ALA117M - SG Reveal Fix Plate

Left gap: 31 Right gap: 31

Bottom transom: AB5022 - 100T Transom

Wall profile: AB218 - 50mm Long Sill

Bottom gap: 25

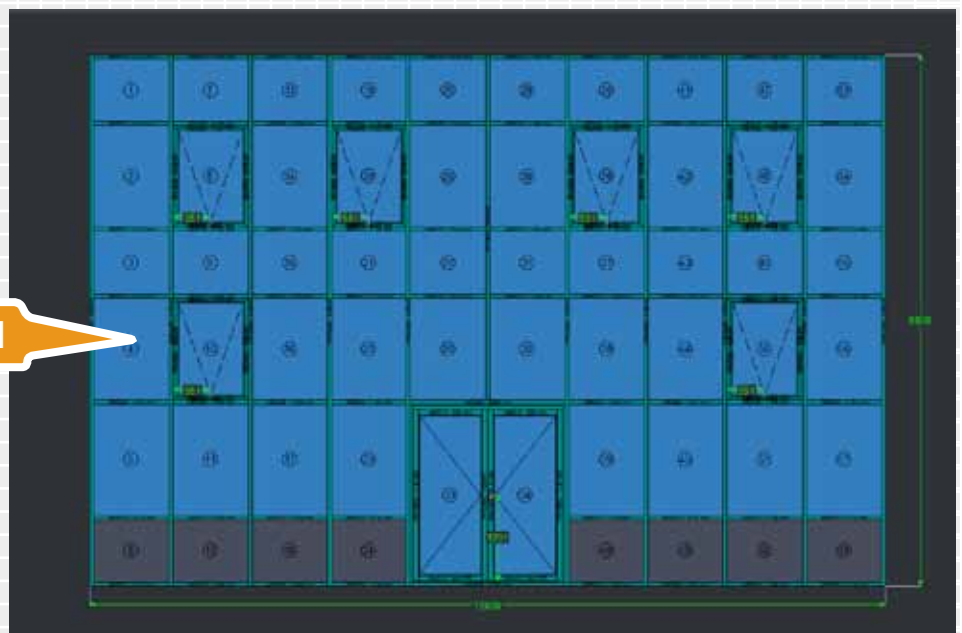
Define the number of fields

Standard and Structural curtain wall systems have their own assembled options

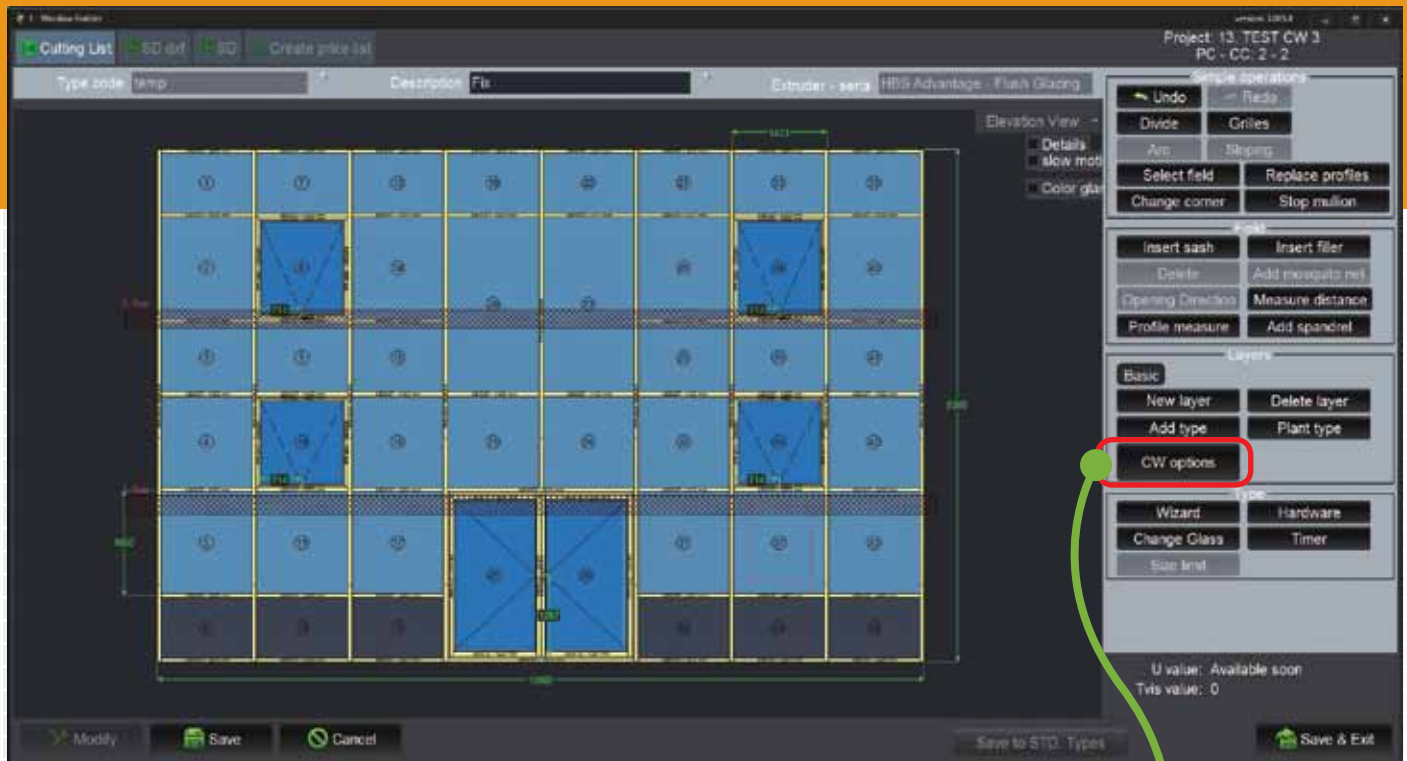
Add special profile at the edges

Cancel Help Note Save & Exit

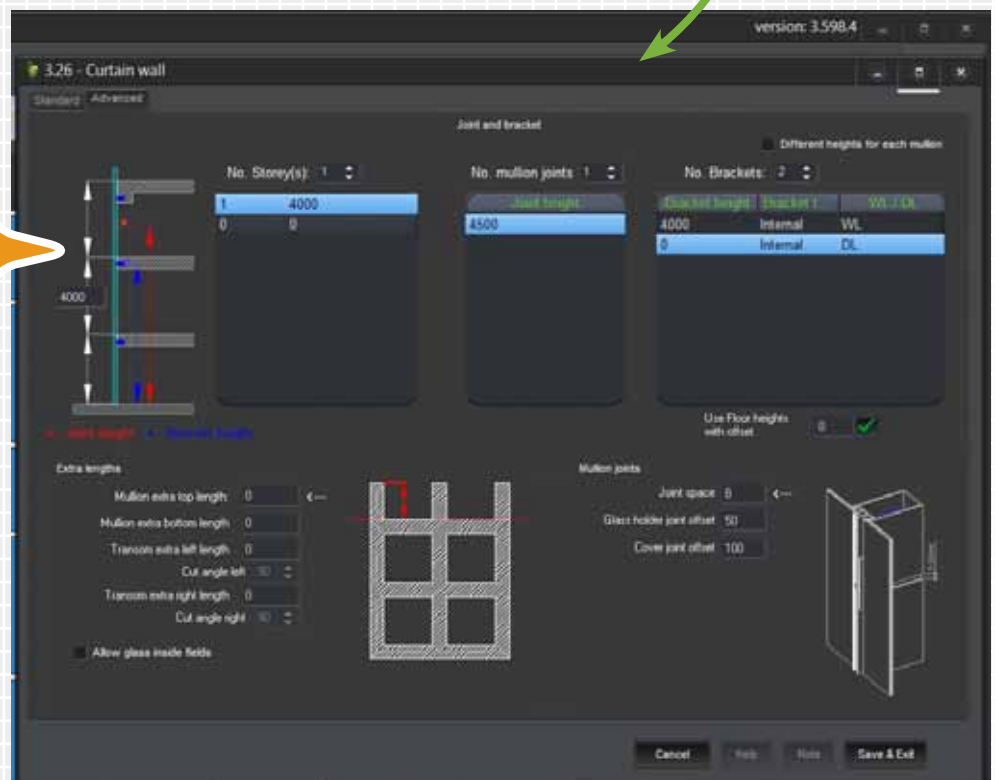
A curtain wall



# Curtain Wall Advanced Definitions



The measurements between the floors can be different



# General Function



# Price List 1

## Establishing a matrix table for prices

1.1.1 - Create price list

1. Price list details

Name of price list: Turn and Tilt Window

Extruder - Serial: HBS Explorer - Screens, Windows and Doors

Aluminium: Ext.2 - Ext.2

Rubber and brush: Black - Black

Hardware producer:

Glass range group: Glassgroup

Composition: 8.38 mm Clear Laminated

Profit range group: profit range

Wizard

2. Range and interval of types to be created

Width: From: 1000 mm To: 2000 mm Step: 100 mm

Height: From: 1000 mm To: 2000 mm Step: 100 mm

Waste: 5 %

Production:

- No production cost
- (P1) User defined
- (P2) Production by timer

3. Run calculations

4. View price list

Cancel

5. Save

Save & Exit

In this screen you will insert the measurements, colors, glass type etc.

1.1.2 - Price list view

Turn and Tilt Window

Currency: Rand

Check pattern calculation

W/H	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000
1000	6 369	6 523	6 677	6 831	6 985	7 139	7 293	7 447	7 601	7 755	7 909
1100	6 523	6 677	6 831	6 985	7 139	7 293	7 447	7 601	7 755	7 909	8 063
1200	6 677	6 831	6 985	7 139	7 293	7 447	7 601	7 755	7 909	8 063	8 217
1300	6 831	6 985	7 139	7 293	7 447	7 601	7 755	7 909	8 063	8 217	8 371
1400	6 985	7 139	7 293	7 447	7 601	7 755	7 909	8 063	8 217	8 371	8 525
1500	7 139	7 293	7 447	7 601	7 755	7 909	8 063	8 217	8 371	8 525	8 680
1600	7 293	7 447	7 601	7 755	7 909	8 063	8 217	8 371	8 525	8 680	8 834
1700	7 447	7 601	7 755	7 909	8 063	8 217	8 371	8 525	8 680	8 834	8 988
1800	7 601	7 755	7 909	8 063	8 217	8 371	8 525	8 680	8 834	8 988	9 142
1900	7 755	7 909	8 063	8 217	8 371	8 525	8 680	8 834	8 988	9 142	9 296
2000	7 909	8 063	8 217	8 371	8 525	8 680	8 834	8 988	9 142	9 296	9 450

User text

Save to excel

Copy to clipboard

Preview

Print

Save & Exit

The result will show the prices for every size of the dimension range



# Price List 2

Important information for creating the Price List

1. Range groups

glass range

2. Range group color

Clear

2. Range group name

glass range

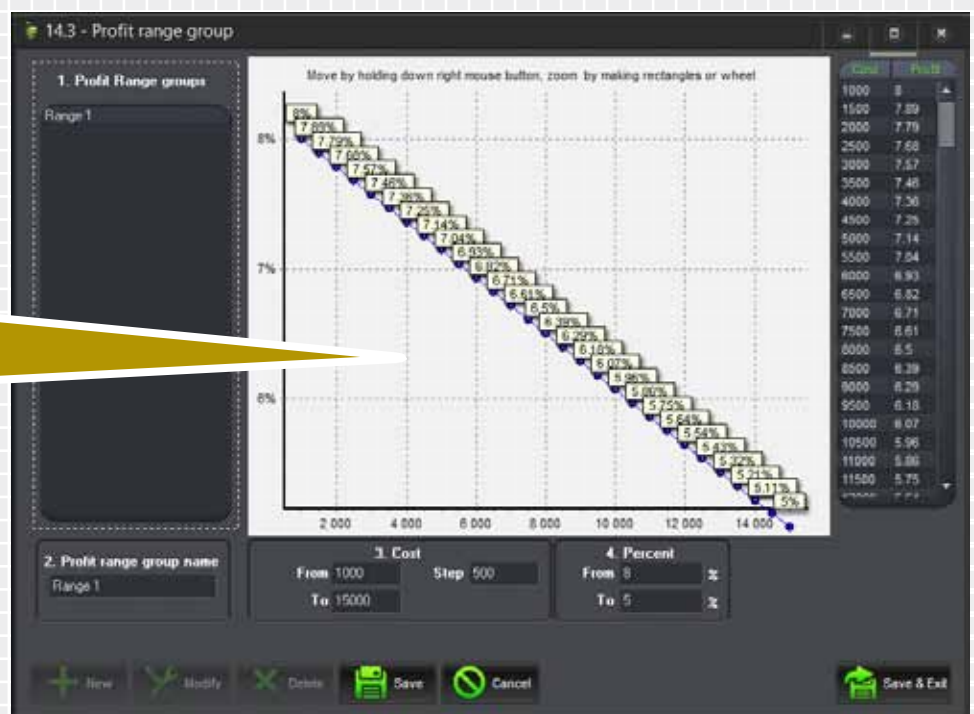
3. m²

	From	To	Composition	
1	0	1	4 mm	Clear Float
2	1.01	2	5 mm	Clear Toughened
3	2.01	3	6 mm	Clear Toughened

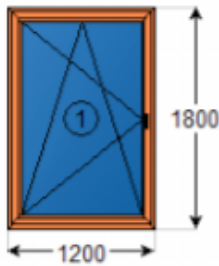
4. Glass

Using a glass range group, Gineri can select different glass combinations to use for different sizes

New Modify Delete Cancel Save Save & Exit



# Price List 3 Printing



## Price list: Turn and Tilt Window

Extruder - Seria: HBS Explorer - Screens,

Aluminium  Ext.2 - Ext.2

Rubber and brush  Black - Black

Composition: 6.76 mm Clear  
Laminated HPR

Currency: Rand

Wizard answers: 87.1 No  
78.1 with Extra Top and Side Lock Points  
76.1 No  
16.1 Outside Opening  
-12.3 Gasket  
-16.3 2 in the bottom

W/H	800	900	1000	1100	1200	1300	1400	1500	1600
1200	6 377	6 532	6 687	6 842	6 996	7 151	7 306	7 461	7 616
1300	6 532	6 687	6 841	6 996	7 151	7 306	7 461	7 616	7 771
1400	6 686	6 841	6 996	7 151	7 306	7 461	7 616	7 771	7 926
1500	6 841	6 996	7 151	7 306	7 461	7 616	7 771	7 926	8 081
1600	6 995	7 151	7 306	7 461	7 616	7 771	7 926	8 081	8 236
1700	7 150	7 305	7 460	7 616	7 771	7 926	8 081	8 236	8 391
1800	7 305	7 460	7 615	7 770	7 926	8 081	8 236	8 391	8 547
1900	7 459	7 615	7 770	7 925	8 080	8 236	8 391	8 546	8 702
2000	7 614	7 769	7 925	8 080	8 235	8 391	8 546	8 701	8 857
2100	7 769	7 924	8 079	8 235	8 390	8 546	8 701	8 856	9 012
2200	7 923	8 079	8 234	8 390	8 545	8 701	8 856	9 011	9 167

9/6/2017 4:41:23 PM

Version 3.598.4

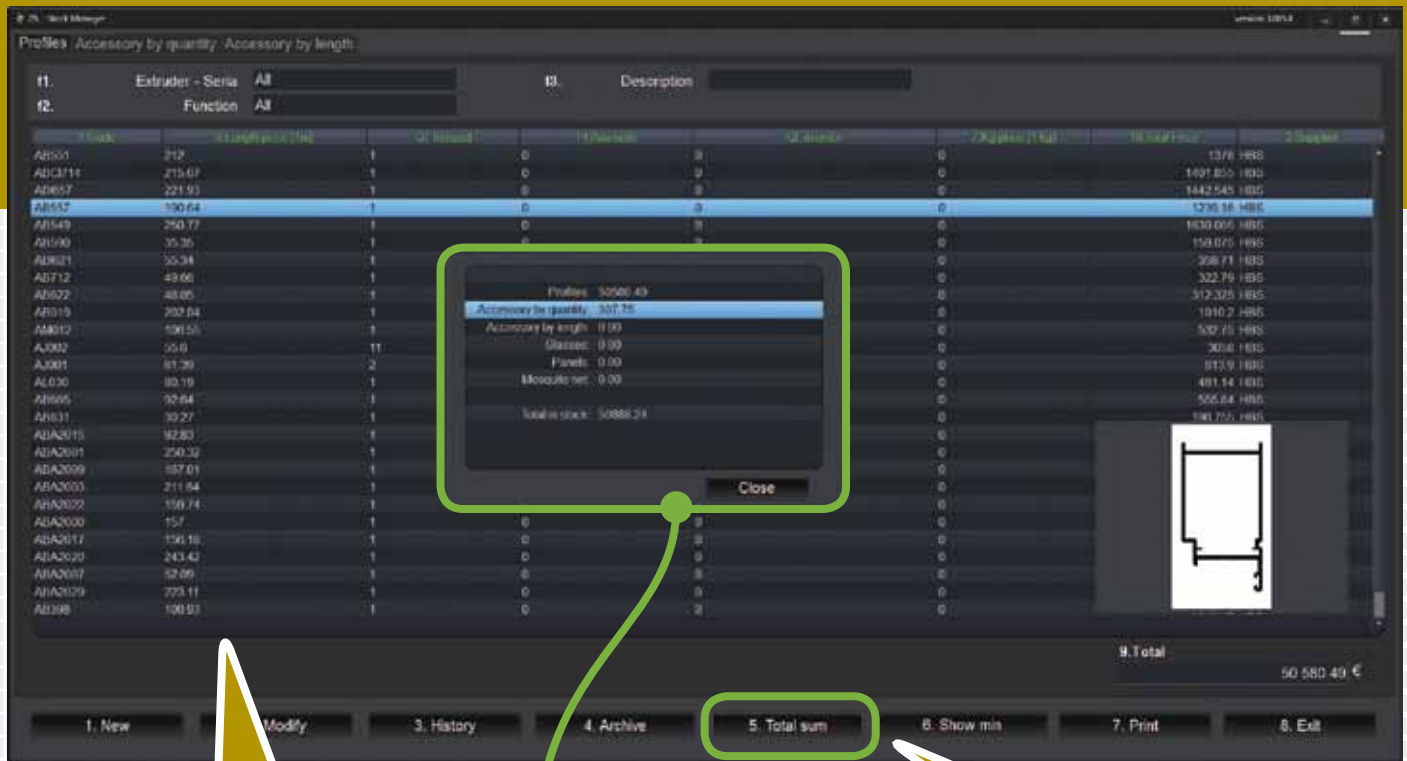
Page 1 of 1

Key 1219429035

Printed by Gineri.Com

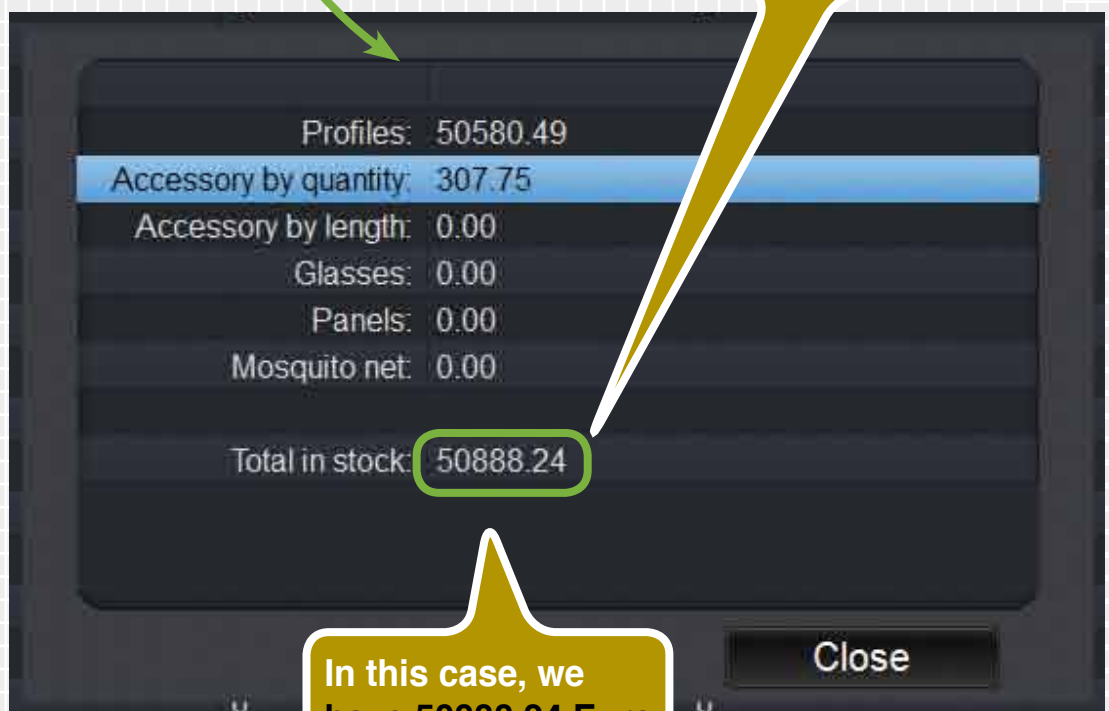
Using this tool a sales manager can establish a catalog of prices for all products. The catalog can simply be updated to adjust market changes or to include supplier price changes

# Inventory Management 1 Main screen



Inventory management will help you manage the available and ordered materials

With Total Sum, you receive a summary of all of the items in the inventory



In this case, we have 50888.24 Euro in inventory

# Inventory Management 2

## Material Order and Income note

29.1 - Item to sto

1. Extruder - Seria All

2. Function All

3. Description

Code	Description
15854	50x50x6mm Angle
15950	Angle Profile
16465	15 x 15 x 1,5 mm Channel
AA950	12 mm Solid Square
AB019	Transom for concealed doo
AB182	GAS
AB183	GAS + CW
AB185	GA+ OS
AB186	GA+ DOUBLE FRAME
AB187	GA+ R4IL
AB188	GA+ R5IL
AB189	GA+ TRIPLE FRAME
AB190	GA+ DUMMY ROLLER
AB191	GA+ TRIPLE TRACK
AB192	GA+ DOUBLE TRACK
AB193	GA+ TRACK
AB194	GA+ JAMB
AB195	GA+ TRIPLE HEAD
AB196	GA+ DOUBLE HEAD
AB197	GA+ COVER
AB198	NKSF TEK Spigot
AB199	NKCASS MP

Archive

Add length price

Add kg. price

4. Definable

Supplier HBS Length 6500

Color Mill Price 198.51 /m

5. Item

Quantity 60

Min qt. 5

Row 2

Shelf 3

When the material arrives to factory or when you send out material for a project, the inventory will be updated after validation of the material list

Supplier: HBS From order:

Profiles: Accessory by quantity Accessory by length

1. Arrived items

Code	Description	Quantity	Unit	Price	Total
15854	50x50x6mm Angle	60	m	198.51	11910.60

New Delete Ch. quantity Cancel Save Save as

2. Ordered items

Code	Description	Quantity	Unit	Price	Total
15854	50x50x6mm Angle	60	m	198.51	11910.60

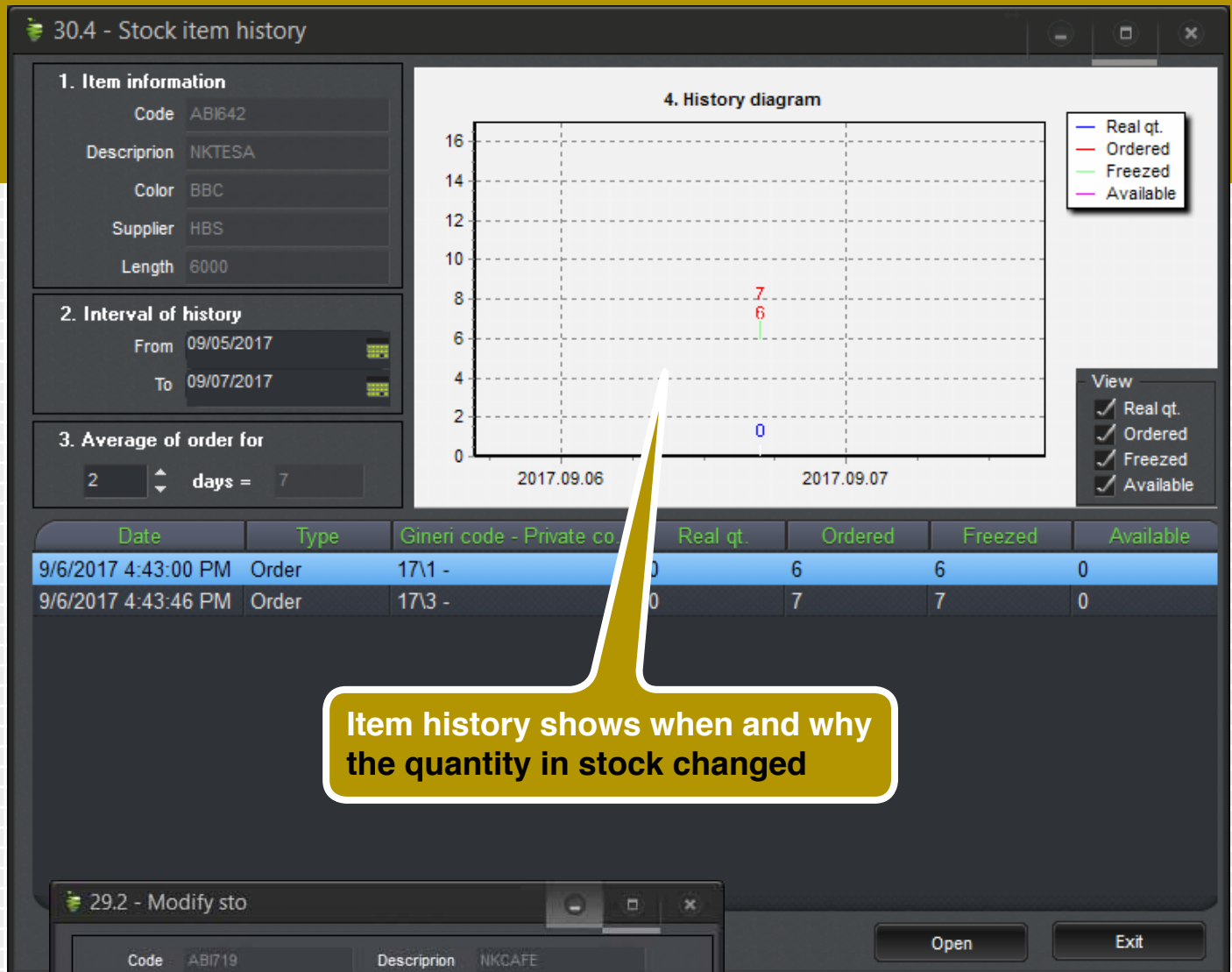
Supplier preview Sp. Print Close

You can insert or modify any inventory information

You can order the material used for projects or create a customized order to your supplier

# Inventory Management 3

Initially inserting profiles into inventory and item history



Item history shows when and why the quantity in stock changed

**29.2 - Modify sto**

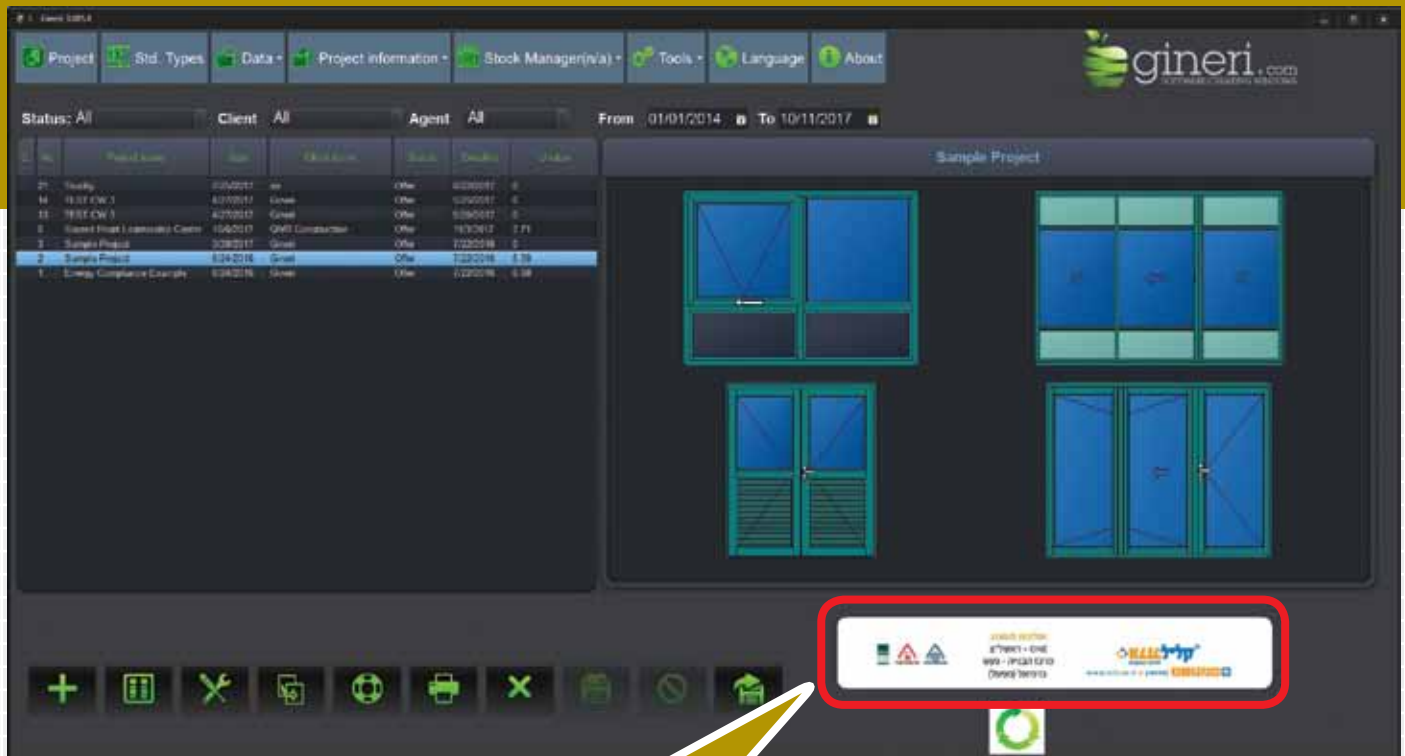
Code	ABI719	Description	NKCAFE
Supplier	HBS	Color	BBC
Length	6000	Price	95.36

Quantity: 23  
Min qt.: 0  
Row: 4  
Shelf: 3

All details about the profile and its location i.e. - shelf code, row code in the warehouse, color, quantity etc.



# Gineri Banner Extruder advertising



The banner is a useful tool for advertising new products for agents / dealers

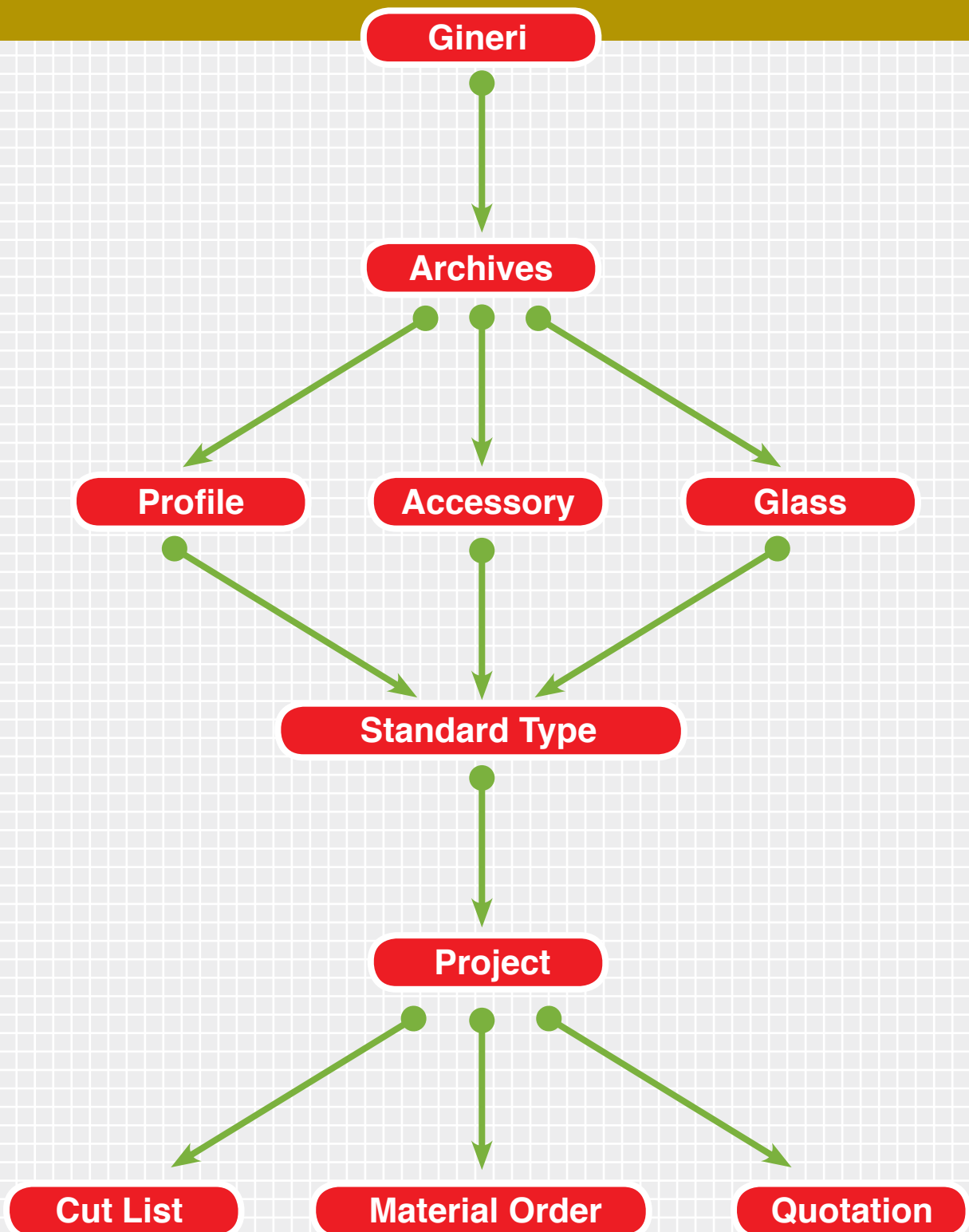
Banner examples



Extruders can create and save their own advertisement images on their server and their clients will see these images as a slideshow on their version of Gineri



# Gineri Map



# QQ Quick Quotation

**A professional software tool for window & door dealers and sales agents**

**GINERI QQ** - Quick Quotation enables users to create professional quotations quickly and accurately.

While meeting with clients, dealers and sales agents, they will form a tailor-made price quotation using GINERI QQ's a highly flexible and fast tool.

The sales representatives presents available products to clients, in order to create the windows / doors relevant for their projects end-users requirements.

**Gineri QQ** tool also allows significant changes within the price quotation (i.e. selecting another series). That is, the QQ tool automatically updates and adapts the new series in terms of series type as well as its pricing system, within only several minutes.

Needless to mention, these are major advantages that serve as added-values to the benefit of the sales professionals, That is providing real-time quotation to the clients.

A professional, easy to adjust and flexible print out can be created.

These print outs can be customized for each quotation and client.

It can include various information: client's address and financial information, their logo, part or all details as per their order, including the final pricing and discounts.

**GINERI QQ** has a unique and personalized database for each and every user.

**This database** includes the windows and doors data, as well as glass and accessories within the program. This database can be updated so that will include new additional products and accessories. All details can be obtained from our technical department, available to support you and your business.

## **Calculation**

Project calculations can include user costs (production, packaging, transportation, installation, etc.) agent commission fees, client discounts and taxes, as well as user profit parameters. Individual pattern pricing calculations, of types within a project, can include selecting optional accessories, hardware, profiles and glasses.

## **Division**

Options for inserting standard transoms, mullions and grilles (fake transoms) into all window and door types.

## **Editorum**

Options for pattern personalization, at any time, including: profile color change, glass composition change, pattern text for individual items – All available on QQ Wizard.

## **Network**

Several GINERI licenses can be connected within a local network with access to a common GINERI database.

## **Export**

Projects or types can be exported from an individual QQ user to QQ network.

# QQ printing quotation



Prct. name: (# 16753) Green Tower House






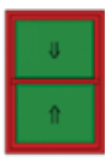

OFFER

10/17/2017

To: Grande Maison Builder  
Contact person: Gary Kalziewski  
Work phone: (419) 668-0937  
Home phone: Michael Skinner (304) 482-3550

Address: 44 Briarcrest Village  
Norwalk, OH 44857

Option to add free text in the beginning and the end of the quotation printing

CC	Type	Pos.	Width	Height	Area	Unit price	Qt.	Total																
		1	1 540 mm	1 820 mm	2.8 m²	3 095.35	3	2	6 190.70															
Panda - S46 A/W Windows Glass: 6.35-12.7-6.35 Clear Low E Tempered Color:  225 - Oak Wood paint:  272 - Douglas Fir Wood type: Maple Dividers - SDL 1 1/8" AW Wood Cladding - Birch Unit Finish - Anodized																								
4531 - A/W Tilt & Turn Double																								
		2	1 810 mm	2 150 mm	3.88 m²	2 015.37	3	1	2 015.37															
Panda - S45 AA Windows Color:  RAL 3009 - Oxide red Unit Finish - PC Kynar Match																								
45_103 - AA Bow Window																								
		3	990 mm	1 420 mm	1.41 m²	1 347.22	3	1	1 347.22															
Panda - S45 AA Windows Glass: 22.23 Clear Low E Guardian SN 54 Color:  RAL 3020 - Traffic red Dividers - True Dividers																								
01201 Double Hung																								
Total m²: 10.9																								
			<table><tr><td>Subtotal</td><td></td><td>9 553.29 \$</td></tr><tr><td>Discount</td><td>3 %</td><td>286.60 \$</td></tr><tr><td>Transport</td><td></td><td>300.00 \$</td></tr><tr><td>VAT</td><td>14 %</td><td>1 478.00 \$</td></tr><tr><td colspan="2">Total General</td><td>12 035.13 \$</td></tr></table>							Subtotal		9 553.29 \$	Discount	3 %	286.60 \$	Transport		300.00 \$	VAT	14 %	1 478.00 \$	Total General		12 035.13 \$
Subtotal		9 553.29 \$																						
Discount	3 %	286.60 \$																						
Transport		300.00 \$																						
VAT	14 %	1 478.00 \$																						
Total General		12 035.13 \$																						

Including all the necessary information for your client

10/17/2017 10:06:09 AM

Version 3.605.4

Page 1 of 1

Job 1219425015

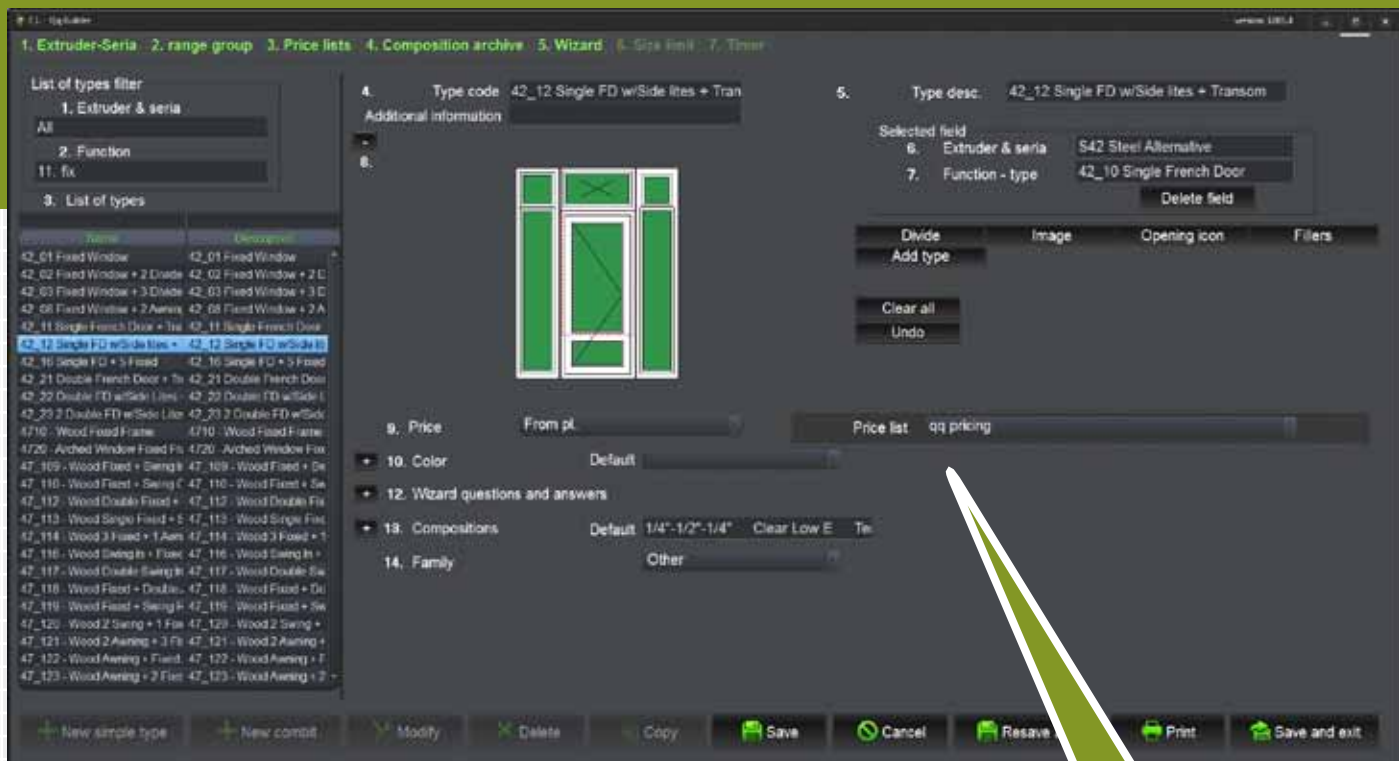
Printed using Gineri.com

## Print Editor

Enables the users to customize their printing options for every quotation.

## Send by e-mail

Quotations can be sent directly from QQ to email



## Price range group



Here you build quick and simple type, using a price method:

1. Using excel matrix
2. Using price sqr meter
3. Price per sqr meter range group

## Window and Door types

Fixed, opening (single & double), tilt & turn (single and double), door (single & double), sliding (with fix, slide or tilt & slide sash panels), pocket (single & double, up to 18 different track and sash panel combinations), mosquito net (fixed), persiana (up to 6 different track and sash panel combinations), double hung, rolling shutter, folding door (up to 20 sash panels), as well as various complex type combinations

# QQ project overview

Insert: Width, height, Qt. type, glass and skip to next line to insert the next window's data

The screenshot shows the QQ software interface. At the top, there are three tabs: '1. Project name: Q21', '2. Project no.: 15744', and '3. Project details'. Below these is a table with columns for 'LOC', 'Width', 'Height', 'Qt.', 'Type', 'Glass', and 'Skip'. The table contains several rows of data. A red box highlights a specific window configuration window titled '1. TS60\_4P\_2L2R\_OUT'. This window has a 'Composition' section with a 'Profile color' dropdown set to '#44 ALMOND - #44 ALMOND'. It also has a 'Calculation' section with a table of items and their prices. A red arrow points from the 'Unit price' row in the calculation table to the 'Editorium mask' window below.

LOC	Width	Height	Qt.	Type	Glass	Skip
1	3600.8	2794	1	Panda	TS60_AA TI TS60_4P_2L2R_C	11 305.33 0 309.08
2	4775.2	3402.2	1	Panda	TS60_AA TI TS60_5P_3L2R_C	13 520.17 13 900.17 2 716.67
3	3657.6	3048	1	Panda	TS60_AA TI TS60_4P_2L2R_C	12 539.96 12 539.96 1 438.96
4	2400	1800	2		TS60_4P_2L2R_C	

Editorium mask

The screenshot shows the '7.5 - Editorium' window. It has a 'Composition' section with a 'Profile color' dropdown set to '#44 ALMOND - #44 ALMOND'. It also has a 'Calculation' section with a table of items and their prices. A red arrow points from the 'Unit price' row in the calculation table to the 'Wizard' window below.

Nr	Question	Answers	Price
4	PANIC HARDWARE	NO	0
5	RETRACTABLE SCREEN	YES	269.1
6	SILL PAN FOR SRFCE TRK (PER NO		0
7	TRUE DIVIDE	YES-ALL WOOD	400
8	UNIT FINISH	2605 Powder Coat	10

**Wizard -**  
Questions and answers regarding this type

**Calculation -**  
Here the QQ will show you all the small details included in the final price for this window



# QQ importing from Excel and adding free type

11.4 - Pricelist import

	635	889	1143	1397
635	246	273	299	326
889	273	299	326	353
1143	299	326	353	380
1397	326	353	380	411

Copy Paste

**Imported from Excel**

Name of pricelist Copy of QQ price 2

Name of sheet

☐ Use the higher value  
☐ Use the lower value  
☐ Round to nearerer, middle to higher  
☐ Round to nearerer, middle to lower

☐ Switch rows with columns  
☐ For small dimension use closest available price


Currency USD \$

Example of correct xls

	A	B	C
1	H/W	1000	1100
2	1000	€ 503	€ 506
3	1100	€ 515	€ 519

Open excel file Import entire directory Save to excel Save Exit

Use your own image for special types

Pos.	Type	CC	Width (mm)	Height (mm)	Area (m²)	Unit price (Euro €)	Qt.	Total (Euro €)
4	 <p>circle window</p>		800	800	0.64	349.00	1	349.00

Bede - PVC Veka COEX 60/SL58

Description: simple circle with opening bottom

Glass: 1 No Glass

Color: RAL 9001

SW Division - yes

SW Pelmet - 50-101 cm Painted

PZ Aluminum treshold - Yes up to 2500 mm Brown





Head office: [office@gineri.com](mailto:office@gineri.com)

[www.gineri.com](http://www.gineri.com)