



SPIL

THINKING ABOUT PROFITABILITY

SPIL ADVANCED BATCHING

Smart batching, rack planning and
production sequencing for
flat glass fabrication

Smarter batching. Better visibility. Stronger production control.



Structured Batching from Planning to Cutting

Plan priorities, manage standard and IGU batches, control production runs and prepare accurate cutting information.

SPL Advanced Batching provides a dedicated production-planning workspace for converting verified glass orders into controlled, traceable and production-ready batches. The process begins in Planning & Optimisation and continues through batch creation, linked production runs, reporting and the Cutting Console.

- Dedicated Advanced Batching icon within Planning & Optimisation
- Custom filters, process indicators and priority controls
- Separate Standard Batching and Harp-Racking workflows
- Master and linked Secondary Batches for different production runs
- Batch reports, cutting preparation, recuts and Optimisation readiness

Advanced Batching landing page

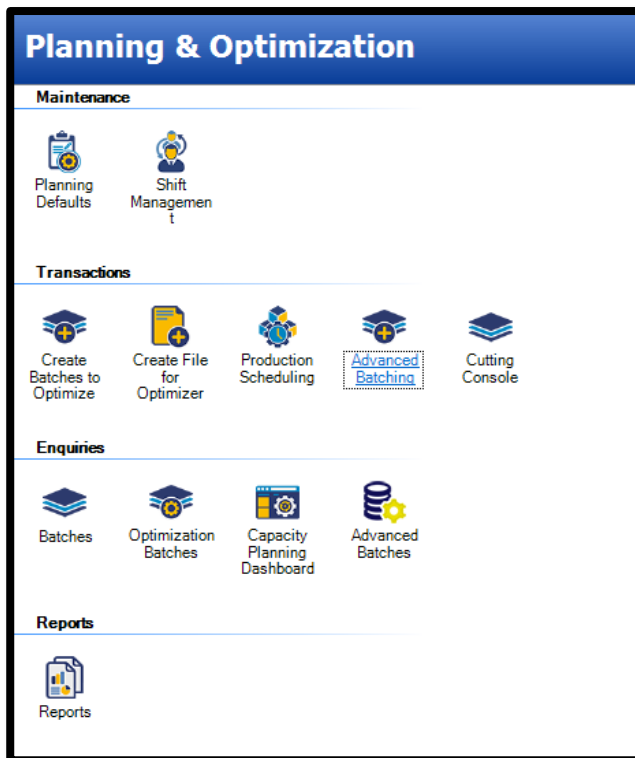
	Scheduled Date	Production Status	Stock Description	Order Qty	Batch Qty	Client	Size	Cutting Size	Next Station	Order Date	Order Number	Due Date	Priority
1	01/07/2025	Ready for Batching	5MM CLEAR	1	1	Commercial Mir...	1193.00...	1197.00 X 1197...	KSU	23/12/2024	110440	01/14/2025	Normal
2	01/08/2025	Ready for Batching	5MM CLEAR	1	1	Ashburton Glass...	550.00...	654.00 X 654.00	CNC	19/12/2024	110102	01/14/2025	Normal
3	01/08/2025	Ready for Batching	10MM CLEAR	1	1	Archiglass	2109.00...	2112.00 X 843.00	KSU	23/12/2024	110206	01/15/2025	Normal
4	01/09/2025	Ready for Batching	5MM ADVANCED	1	1	Double Glazing...	780.00...	780.00 X 710.00	KSU	07/01/2025	110300	01/15/2025	Normal
5	01/09/2025	Ready for Batching	4MM CLEAR	1	1	Halswell Glass...	1359.00...	1359.00 X 1156...	KSU	13/01/2025	110305	01/14/2025	SG
6	01/09/2025	Ready for Batching	10MM CLEAR	1	1	SGB Contracting	1833.00...	1837.00 X 1777.00	SLE	03/01/2025	110236	01/15/2025	Normal
7	01/09/2025	Ready for Batching	10MM CLEAR	1	1	True Pramelase	2020.00...	2024.00 X 296.00	SLE	18/12/2024	110076	01/14/2025	Normal
8	01/10/2025	Ready for Batching	4MM VINYLBACK...	1	1	Amberley Glass...	1788.00...	1788.00 X 456.00	KSU	13/01/2025	110388	01/14/2025	SG
9	01/10/2025	Ready for Batching	4MM CLEAR	1	1	Ray Of Sunshin...	1321.00...	1321.00 X 924.00	KSU	09/01/2025	110359	01/17/2025	Normal
10	01/10/2025	Ready for Batching	5MM BRONZE	1	1	Economy Glass...	714.00...	714.00 X 948.00	KSU	03/01/2025	110223	01/15/2025	SG
11	01/15/2025	Ready for Batching	4MM ADVANCED	1	1	Festive NZ	622.00...	622.00 X 1451.00	KSU	13/12/2024	110006	01/24/2025	Normal
12	01/28/2025	Ready for Batching	5MM CLEAR	1	1	Remarkable Gla...	1260.00...	1264.00 X 1774...	SLE	19/12/2024	110108	01/31/2025	Normal
13	01/10/2025	Ready for Batching	4MM CLEAR	2	2	Festive NZ	791.00...	791.00 X 404.00	KSU	17/12/2024	110041	01/22/2025	Normal
14	01/10/2025	Ready for Batching	4MM CLEAR	2	2	Festive NZ	791.00...	791.00 X 554.00	KSU	17/12/2024	110041	01/22/2025	Normal
15	01/10/2025	Ready for Batching	4MM ADVANCED	2	2	Festive NZ	791.00...	791.00 X 404.00	KSU	17/12/2024	110041	01/22/2025	Normal
16	01/10/2025	Ready for Batching	4MM ADVANCED	2	2	Festive NZ	791.00...	791.00 X 554.00	KSU	17/12/2024	110041	01/22/2025	Normal
17	01/10/2025	Ready for Batching	4MM CLEAR	1	1	Sharp Glass Ser...	895.00...	895.00 X 768.00	KSU	09/01/2025	110345	01/17/2025	Normal
18	01/10/2025	Ready for Batching	4MM CLEAR	1	1	Sharp Glass Ser...	1053.00...	1053.00 X 763.00	KSU	09/01/2025	110345	01/17/2025	Normal
19	01/10/2025	Ready for Batching	4MM CLEAR	4	4	Festive NZ	145.00...	145.00 X 407.00	KSU	03/01/2025	110244	01/21/2025	Normal
20	01/10/2025	Ready for Batching	4MM ADVANCED	4	4	Festive NZ	145.00...	145.00 X 407.00	KSU	03/01/2025	110244	01/21/2025	Normal
21	01/13/2025	Ready for Batching	5MM ETCHLITE	1	1	Bill's Glass & Gl...	1994.00...	1994.00 X 214.00	KSU	13/01/2025	110403	01/17/2025	Normal
22	01/13/2025	Ready for Batching	4MM CLEAR	2	2	Festive NZ	894.00...	894.00 X 563.00	KSU	03/01/2025	110243	01/22/2025	Normal
23	01/13/2025	Ready for Batching	4MM CLEAR	2	2	Festive NZ	894.00...	894.00 X 563.00	KSU	03/01/2025	110243	01/22/2025	Normal
24	01/13/2025	Ready for Batching	4MM CLEAR	2	2	Festive NZ	849.00...	849.00 X 404.00	KSU	03/01/2025	110243	01/22/2025	Normal

Total	Tough City: 263 SQM: 218.56	IGU City: 542 SQM: 395.06	IGU Unit City: 269 SQM: 194.85	Clean Cut City: 0 SQM: 0.00	Custom Lam City: 1 SQM: 1.45	Manuf. City: 0 SQM: 0.00	Heat Streng. City: 233 SQM:
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Your Starting Point for Smarter Batch Planning

Advanced Batching is available as a separate transaction within the Planning & Optimisation module, giving planners a clear starting point for the full batching workflow.

Dedicated Advanced Batching
icon



Centralised Batching Workspace

Create New Batch

Close

Create Batch

Add to Pool

Open Pools

Show Production Status

Select Order

Select All

Optimized Preview

Get Optimization Batch

Export

Print Labels

Filters

Save My Settings

Refresh

Standard

Hardy

Racing

Batches

Order Type

Lines to Batch

Pages to Batch

Total Rows: 258

SQM 200.11

Linear Meters: 913.15

Weight per: 3250.35

No Filter

Combine

#	Order Number	Scheduled Date	Stock Description	Stocked	Prod. Stat. Pcs	Prod. Stat. Order	Prod. Stat. Line	Order Qty	Batch Qty	Client	Size	Cutting Size	Order Date	Due Date	Mark as	Barcode	Priority	Shops File Name	Tool
1	137593	23/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	2257.00	2257.00 X 740.00	02/06/2026	27/07/2026		137593-01	SG		
2	137593	23/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	2257.00	2257.00 X 740.00	02/06/2026	27/07/2026		137593-02	SG		
3	137593	23/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	2257.00	2257.00 X 740.00	02/06/2026	27/07/2026		137593-03	SG		
4	137593	13/07/2026	049H VZYLBACK	☐	Ready for Bathing	Tagged	Ready for Bathing	1	1	Independent	2137.00	2137.00 X 778.00	08/06/2026	21/07/2026		1314440-01	SG		
5	138171	26/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	2137.00	2137.00 X 778.00	12/06/2026	31/07/2026		1310391-01	SG		
6	138171	26/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	2137.00	2137.00 X 778.00	12/06/2026	31/07/2026		1310391-02	SG		
7	138171	26/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	2137.00	2137.00 X 778.00	12/06/2026	31/07/2026		1310391-03	SG		
8	138266	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1887.00	1887.00 X 816.00	15/06/2026	24/07/2026		1373188-01	SG		
9	138266	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1887.00	1887.00 X 816.00	15/06/2026	24/07/2026		1373188-02	SG		
10	138266	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1887.00	1887.00 X 816.00	15/06/2026	24/07/2026		1373188-03	SG		
11	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-01	SG		
12	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-02	SG		
13	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-03	SG		
14	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-04	SG		
15	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-05	SG		
16	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-06	SG		
17	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-07	SG		
18	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-08	SG		
19	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-09	SG		
20	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-10	SG		
21	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-11	SG		
22	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-12	SG		
23	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-13	SG		
24	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-14	SG		
25	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-15	SG		
26	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-16	SG		
27	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-17	SG		
28	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-18	SG		
29	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-19	SG		
30	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-20	SG		
31	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-21	SG		
32	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-22	SG		
33	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-23	SG		
34	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-24	SG		
35	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-25	SG		
36	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-26	SG		
37	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-27	SG		
38	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-28	SG		
39	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-29	SG		
40	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-30	SG		
41	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-31	SG		
42	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-32	SG		
43	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-33	SG		
44	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-34	SG		
45	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-35	SG		
46	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-36	SG		
47	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-37	SG		
48	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-38	SG		
49	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-39	SG		
50	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-40	SG		
51	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-41	SG		
52	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-42	SG		
53	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-43	SG		
54	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-44	SG		
55	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-45	SG		
56	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-46	SG		
57	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-47	SG		
58	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-48	SG		
59	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-49	SG		
60	138311	22/07/2026	049H VZYLBACK	☐	Ready for Bathing	Ready for Bathing	Ready for Bathing	1	1	Independent	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		1373271-50	SG		
61	138311	22/07/2026	049H VZYLBACK	☐															

Create and save customised filters

Select Order
Select All
Goto Optimisation Batch
Export
Print Labels

Filters

Save My Settings

Refresh

Clear Filters But Default

Clear All Filters

Tempered

6MM Clear

High Priority

Clean Cut

SimpleShape

Units < 180mm

Cut > Polish

Heat Soak

kg: 276.18

bin: 1

priority: 1

Selected Rows: 1

SQM: 18

	Client	RouteId	Route Code	Size	Cutting Size	NextStation	Order Date	Order No
	A	=	A	105	A	A	A	A
	CLEAR BRILLIA...	3	105	660.00...	664.00 X 1272.00	Polishing	28/03/2026	380
	CLEAR BRILLIA...	3	105	653.00...	657.00 X 909.00	Polishing	28/03/2026	380
	HYBRID BUILD...	3	105	800.00...	804.00 X 604.00	Polishing	01/05/2026	383
	HYBRID BUILD...	3	105	750.00...	754.00 X 904.00	Polishing	01/05/2026	383
	HYBRID BUILD...	3	105	750.00...	754.00 X 854.00	Polishing	05/05/2026	384
	AMAX GLASS	3	105	1200.00...	1204.00 X 889.00	Polishing	05/05/2026	384
	ABGA GLAZING...	3	105	1750.00...	1754.00 X 889.00	Polishing	05/05/2026	384
	AB WINDOWS	3	105	1000.00...	1004.00 X 1254.00	Polishing	18/05/2026	383
	CLEAR BRILLIA...	3	105	2498.00...	2502.00 X 1008.00	Polishing	28/03/2026	380
	CLEAR BRILLIA...	3	105	2498.00...	2502.00 X 693.00	Polishing	28/03/2026	38091
	HYBRID BUILD...	3	105	650.00...	654.00 X 899.00	Polishing	28/03/2026	38078
	HYBRID BUILD...	3	105	334.00...	338.00 X 1943.00	Polishing	28/03/2026	38078
	HYBRID BUILD...	3	105	784.00...	788.00 X 1123.00	Polishing	28/03/2026	38078
	HYBRID BUILD...	3	105	1915.00...	1919.00 X 334.00	Polishing	28/03/2026	38078
	HYBRID BUILD...	3	105	784.00...	788.00 X 1129.00	Polishing	28/03/2026	38078
	HYBRID BUILD...	3	105	1098.00...	1102.00 X 894.00	Polishing	28/03/2026	38150
	HYBRID BUILD...	3	105	1000.00...	1004.00 X 704.00	Polishing	30/03/2026	38161
	HYBRID BUILD...	3	105	1000.00...	1004.00 X 1204.00	Polishing	30/03/2026	38161

[illegible]

Priority, order-type and process indicators

The screenshot shows the 'Production Order' app interface. At the top, there are buttons for 'Add to Pool', 'Open Pools', and 'Show Production Status'. Below these are two dropdown menus: 'Priority Level' and 'Order Type'. The 'Order Type' dropdown is open, showing four options: 'Single Glass', 'IGU', 'Custom Laminated', and 'Manufactured'. The 'Manufactured' option is currently selected and highlighted. In the background, a table displays production order data with columns for 'Order Number', 'Status', 'Quantity', and 'General'.

Order Number	Status	Quantity	General
9861			General
9249		3	General
9249		4	General
9455		2	General
9455		3	General
9571		4	General

Standard Batching for Single Glass Orders

The Standard tab is designed for verified non-IGU glass orders and gives users both grouped and piece-level control when creating batches.

Lines to Batch

Create New Batch															Filters • Save My Settings • Refresh				
Close Create Batch Add to Pool Open Pools Show Production Status Select Order Select All Optimized Preview Goto Optimization Batch Export Print Labels																			
Recent [1] NCR [0] Priority Level Order Type															Total Rows: 139 SQM: 200.12 Linear Meters: 913.16 Weight (kg): 3250.40				
Standard Harp-Racking Batches															No Filter Combined				
Lines to Batch																			
Due Date	Order Number	Classification	LN	Prod. Type	Scheduled Date	Production Status	Stock Description	Route Description	Order Qty	Batch Qty	Client	Size	Cutting Size	Next Station	Order Date	Priority			
14/07/2026	139851	General	4	General	13/07/2026	Ready for Batching	08MM CLEAR	CUT(S)LEIN(W)SWHITGHID	1	1	Cash Gleasing Co	1955.00	1955.00 X 508.00	SG	09/07/2026	Normal			
20/07/2026	139249	General	3	General	06/07/2026	Ready for Batching	08MM CLEAR	CUT(KSU)TGHID	2	2	Festive NZ	892.00	892.00 X 563.00	KSU	30/06/2026	Normal			
20/07/2026	139249	General	4	General	06/07/2026	Ready for Batching	08MM CLEAR	CUT(KSU)SLEIWSHITGHID	2	2	Festive NZ	851.00	851.00 X 242.00	KSU	30/06/2026	Normal			
21/07/2026	139455	General	2	General	07/07/2026	Ready for Batching	08MM CLEAR	CUT(KSU)TGHID	1	1	Festive NZ	892.00	892.00 X 563.00	KSU	02/07/2026	Normal	ENDS		
21/07/2026	139455	General	3	General	07/07/2026	Ready for Batching	08MM CLEAR	CUT(KSU)SLEIWSHITGHID	2	2	Festive NZ	851.00	851.00 X 562.00	KSU	02/07/2026	Normal	DOOR		
22/07/2026	139571	General	4	General	08/07/2026	Ready for Batching	08MM CLEAR	CUT(KSU)SLEIWSHITGHID	4	4	Festive NZ	421.00	421.00 X 1037.00	KSU	06/07/2026	Normal	DOOR		
24/07/2026	139569	General	3	General	13/07/2026	Ready for Batching	08MM CLEAR	CUT(KSU)TGHID	2	2	Festive NZ	588.00	588.00 X 563.00	KSU	06/07/2026	Normal	ENDS		
24/07/2026	139569	General	4	General	13/07/2026	Ready for Batching	08MM CLEAR	CUT(KSU)SLEIWSHITGHID	2	2	Festive NZ	545.00	545.00 X 729.00	KSU	06/07/2026	Normal	DOOR		
24/07/2026	139572	General	4	General	13/07/2026	Ready for Batching	08MM CLEAR	CUT(KSU)SLEIWSHITGHID	2	2	Festive NZ	400.00	400.00 X 874.00	KSU	06/07/2026	Normal	DOOR		
17/07/2026	139625	General	1	General	13/07/2026	Ready for Batching	08MM MIRROR PANE	CUT(KSU)TGHID	1	1	Festive NZ	1137.00	1137.00 X 815.00	KSU	06/07/2026	Normal	MIRROR		
17/07/2026	139625	General	2	General	13/07/2026	Ready for Batching	08MM MIRROR PANE	CUT(KSU)TGHID	1	1	Festive NZ	1137.00	1137.00 X 1440	KSU	06/07/2026	Normal	MIRROR		
17/07/2026	139625	General	3	General	13/07/2026	Ready for Batching	08MM CLEAR	CUT(KSU)TGHID	4	4	Festive NZ	1137.00	1137.00 X 559.00	KSU	06/07/2026	Normal	ENDS		
20/07/2026	139784	IGU	1	IGU	13/07/2026	Ready for Batching	08MM CLEAR	CUT(KSU)SLEIWSHITGHID	1	1	Festive NZ	487.00	489.00 X 1200.00	KSU	08/07/2026	Normal	FRON		

Pieces to Batch

Create New Batch															Filters • Save My Settings • Refresh				
Close Create Batch Add to Pool Open Pools Show Production Status Select Order Select All Optimized Preview Goto Optimisation Batch Export Print Labels																			
Recent [1] NCR [0] Priority Level Order Type															Total Rows: 258 SQM: 200.11 Linear Meters: 913.15 Weight (kg): 3250.35				
Standard Harp-Racking Batches															No Filter Combined				
Lines to Batch																			
Order Number	Scheduled Date	Stock Description	bToughened	Prod. Stat. Piece	Prod. Stat. Order	Prod. Stat. Line	Order Qty	Batch Qty	Client	Size	Cutting Size	Order Date	Due Date	Mark as	Barcode	Priority	Shape File Name	Touch	
137503	23/07/2026	04MM VVNLBACK		Ready for Batching	Ready for Batching	Ready for Batching	1	1	Independent Do	2257.00	2257.00 X 744.00	02/06/2026	27/07/2026		L-307192-1	SG			
137503	23/07/2026	04MM VVNLBACK		Ready for Batching	Ready for Batching	Ready for Batching	1	1	Independent Do	2257.00	2257.00 X 744.00	02/06/2026	27/07/2026		L-307192-2	SG			
137503	23/07/2026	04MM VVNLBACK		Ready for Batching	Ready for Batching	Ready for Batching	1	1	Independent Do	2257.00	2257.00 X 743.00	02/06/2026	27/07/2026		L-307193-1	SG			
137870	17/07/2026	04MM VVNLBACK		Ready for Batching	Tagged	Ready for Batching	1	1	Independent Do	2107.00	2107.00 X 778.00	08/06/2026	21/07/2026		L-311440-1	SG			
139171	29/07/2026	04MM VVNLBACK		Ready for Batching	Ready for Batching	Ready for Batching	1	1	Independent Do	2107.00	2107.00 X 748.00	12/06/2026	31/07/2026		L-315019-1	SG			
139171	29/07/2026	04MM VVNLBACK		Ready for Batching	Ready for Batching	Ready for Batching	1	1	Independent Do	2107.00	2107.00 X 1027	12/06/2026	31/07/2026		L-315020-1	SG			
139171	29/07/2026	04MM VVNLBACK		Ready for Batching	Ready for Batching	Ready for Batching	1	1	Independent Do	2107.00	2107.00 X 874.00	12/06/2026	31/07/2026		L-315021-1	SG			
139296	22/07/2026	04MM VVNLBACK		Ready for Batching	Ready for Batching	Ready for Batching	1	1	Independent Do	1887.00	1887.00 X 985.00	15/06/2026	24/07/2026		L-317169-1	SG			
139296	22/07/2026	04MM VVNLBACK		Ready for Batching	Ready for Batching	Ready for Batching	1	1	Independent Do	1887.00	1887.00 X 985.00	15/06/2026	24/07/2026		L-317169-2	SG			
139311	22/07/2026	04MM VVNLBACK		Ready for Batching	Ready for Batching	Ready for Batching	1	1	Independent Do	1882.00	1882.00 X 946.00	15/06/2026	24/07/2026		L-317226-1	SG			
139311	22/07/2026	04MM VVNLBACK		Ready for Batching	Ready for Batching	Ready for Batching	1	1	Independent Do	1882.00	1882.00 X 875.00	15/06/2026	24/07/2026		L-317227-1	SG			
139639	20/07/2026	08MM CLEAR		Ready for Batching	Ready for Batching	Ready for Batching	1	1	Festive NZ	336.00	336.00 X 1199.00	19/06/2026	24/07/2026	FRONT	L-321443-1	Normal		Tougher	
139639	20/07/2026	08MM CLEAR		Ready for Batching	Ready for Batching	Ready for Batching	1	1	Festive NZ	604.00	608.00 X 1199.00	19/06/2026	24/07/2026	TOP	L-321442-1	Normal		Tougher	
139639	20/07/2026	08MM CLEAR		Ready for Batching	Ready for Batching	Ready for Batching	1	1	Festive NZ	336.00	338.00 X 937.00	19/06/2026	24/07/2026	ENDS	L-321443-2	Normal		Tougher	
139639	20/07/2026	08MM CLEAR		Ready for Batching	Ready for Batching	Ready for Batching	1	1	Festive NZ	336.00	338.00 X 937.00	19/06/2026	24/07/2026	ENDS	L-321443-2	Normal		Tougher	

Detail and glass-type

Cutting Batch - 496

Station: Float Table

Supervisor:

Created Date and Time: 05/03/2025 4:41:00PM

Machine:

B-496

Due Date	Order No.	LN#	Client	Stock Description	Qty	Size	Next Station
02/05/2025	111002	1	Festive NZ	05MM CLEAR	1	567 x 610	KSU
02/05/2025	111002	1	Festive NZ	05MM CLEAR	1	567 x 610	KSU
02/03/2025	111073	3	Festive NZ	05MM CLEAR	1	563 x 1226	KSU
02/03/2025	111073	3	Festive NZ	05MM CLEAR	1	563 x 1226	KSU
02/06/2025	111074	1	Festive NZ	05MM CLEAR	1	1436 x 415	KSU
02/06/2025	111074	2	Festive NZ	05MM CLEAR	1	559 x 415	KSU
02/06/2025	111074	2	Festive NZ	05MM CLEAR	1	559 x 415	KSU
02/05/2025	111149	1	Festive NZ	05MM CLEAR	1	559 x 610	KSU
02/05/2025	111149	1	Festive NZ	05MM CLEAR	1	559 x 610	KSU
02/05/2025	111149	1	Festive NZ	05MM CLEAR	1	559 x 610	KSU
02/05/2025	111149	1	Festive NZ	05MM CLEAR	1	559 x 610	KSU
					11		

Cutting Batch - 496	Station:	Float Table		
	Supervisor:			
	Created Date and Time:	05/03/2025 4:41:00PM		
	Machine:			
				
		B-496		
Batching Sheet Summary By Glass Type				
Glass Type	Total Qty	TotalSQM	Order No.	Customer
05MM CLEAR	11	4.5040		
			111002	Festive NZ
			111073	Festive NZ
			111074	Festive NZ
			111149	Festive NZ
Grand Total:	11	4.5040		

Standard Batching sequence

- Review orders as complete lines or expand them into individual glass pieces.
- Select the required work and create a new batch, or add it to an existing batch.
- Assign a batch reference and colour so the batch is easy to identify.
- Generate detail or glass-type summary reports to support cutting and production preparation.

Harp-Racking for IGU Production

Harp-Racking provides a dedicated batching process for double- and triple-glazed IGU orders, keeping insulated-glass production separate from standard single-glass work.

Harp-Racking selection and batch creation

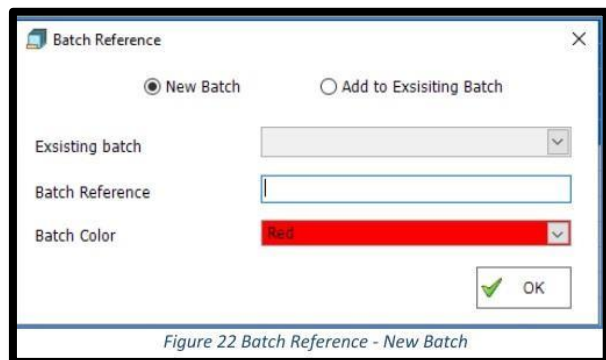
The screenshot displays the Harp-Racking software interface. The main table lists glass orders with columns for Due Date, Order Index, Classification, Order Number, Total Glass Panels, Pending Batch Qty, Production Status, Customer, Type, Order Date, Customer Order No., Area, Delivery, Description, Toughened, and Order Qty. The table is filtered for 'IGU' (Insulated Glass Unit) and shows various orders from different customers like Johnsons Glass & Glaz., ABC Aluminium Ltd., Festive NZ, and others. The summary panel on the right shows a total of 6 SQM, 50.8774 Linear Meters, 259.3560 Weight (kg), and 514.64. It also includes a 'Create Batch' button and a summary of the selected batch: Toughened Qty: 18, IGU Units: 49, Custom Lam Units: 0, Toughened SQM: 6.98, IGU SQM: 25.11, Custom Lam SQM: 0.00.

Due Date	Order Index	Classification	Order Number	Total Glass Panels	Pending Batch Qty	Production Status	Customer	Type	Order Date	Customer Order No.	Area	Delivery	Description	Toughened	Order Qty
17/07/2026	43089	IGU	139524	20	20	Ready for Batching	Johnsons Glass & Glaz.	IGU	03/07/2026	LSR QUEENSTOWN -		Pickup	IGU		
17/07/2026	44146	IGU	139885	6	6	Ready for Batching	First Windows & Doors	IGU	04/07/2026	40277-SS-HARSHALL		Pickup	IGU		
20/07/2026	42573	IGU	138752	8	8	Ready for Batching	ABC Aluminium Ltd.	IGU	22/06/2026	#5524 WHITTING - SITE		South Centerbu	IGU		
20/07/2026	43221	IGU	139205	14	14	Ready for Batching	Festive NZ	IGU	30/04/2026	26212		Local	IGU		
20/07/2026	43791	IGU	139613	2	2	Ready for Batching	Halswell Glass & Glaz.	IGU	04/07/2026	CHAPTER - COLONIAL		Local	IGU		
20/07/2026	43844	IGU	139656	4	4	Ready for Batching	Centerville Glazing L.	IGU	04/07/2026	LIV N JAMES LSE CLY.		Pickup	IGU		
20/07/2026	43953	IGU	139784	8	4	Ready for Batching	Festive NZ	IGU	04/07/2026	3244		Local	IGU		
21/07/2026	42038	IGU	138646	4	4	Ready for Batching	ABC Aluminium Ltd.	IGU	19/04/2026	#5932 STRATFORD -		Local Site	IGU		
21/07/2026	42068	IGU	139026	18	18	Ready for Batching	ABC Aluminium Ltd.	IGU	25/04/2026	#5472 LONE		Local	IGU		
21/07/2026	43222	IGU	139206	12	8	Tagged	Festive NZ	IGU	30/04/2026	26210		Local	IGU		
21/07/2026	43462	IGU	139356	12	8	Tagged	Festive NZ	IGU	01/07/2026	26218		Local	IGU		
21/07/2026	43590	IGU	139462	4	4	Ready for Batching	Festive NZ	IGU	02/07/2026	26220R - COLD RES.		Local	IGU		
21/07/2026	43819	IGU	139713	38	38	Ready for Batching	Thermawood Otago	IGU	07/07/2026	07189-2 - COLONIAL		Otago	IGU		
21/07/2026	44052	IGU	139838	2	2	Ready for Batching	Morgan Glass & Glaz.	IGU	04/07/2026	51 BOYS RD - COLON.		Local	IGU		
22/07/2026	42411	IGU	138623	10	10	Ready for Batching	Festive NZ	IGU	19/04/2026	26180		Local	IGU		
22/07/2026	43774	IGU	139600	12	8	Tagged	Festive NZ	IGU	04/07/2026	26202		Local	IGU		
22/07/2026	44218	IGU	139853	6	6	Ready for Batching	Renovate Double Glaz.	IGU	13/07/2026	13.07.2026		Nelson/Marlbor	IGU		
23/07/2026	42884	IGU	139840	6	6	Ready for Batching	ABC Aluminium Ltd. (Ultimate Design Renovations)	IGU	06/03/2026	#5523 SBNHA - SITE		Local Site	IGU		
23/07/2026	43955	IGU	139747	10	10	Ready for Batching	Thermawood Otago	IGU	08/07/2026	06938 - TOM YOUNG		Otago	IGU		
24/07/2026	43969	IGU	139761	4	4	Ready for Batching	Thermawood Otago	IGU	08/07/2026	07203-1 / COLONIALS		Otago	IGU		
24/07/2026	43891	IGU	139690	80	80	Ready for Batching	Festive NZ	IGU	07/07/2026	26235-41		Local	IGU		
27/07/2026	43728	IGU	139565	40	40	Ready for Batching	GNP Building	IGU	04/07/2026	2033 ASHGROVE TE.		Local Site	IGU		
28/07/2026	42869	IGU	139037	4	4	Ready for Batching	ABC Aluminium Ltd.	IGU	25/04/2026	#5472 LONE - SITE		Local Site	IGU		
28/07/2026	43875	IGU	139767	10	10	Ready for Batching	ABC Aluminium Ltd.	IGU	08/07/2026	#5546 RED - SITE		Local Site	IGU		
30/07/2026	43829	IGU	139642	14	14	Ready for Batching	Festive NZ	IGU	04/07/2026	26233		Local	IGU		
30/07/2026	43927	IGU	139721	32	32	Ready for Batching	ABC Aluminium Ltd.	IGU	07/07/2026	#5540 APPLEBY - SIT.		Local Site	IGU		
31/07/2026	43113	IGU	139283	36	36	Ready for Batching	Unique Glass Limited	IGU	30/04/2026	#108-194-1 - COLO.		Pickup	IGU		
31/07/2026	44031	IGU	139818	4	4	Ready for Batching	Festive NZ	IGU	08/07/2026	#26234 DOORS		Local	IGU		
31/07/2026	44046	IGU	139832	12	12	Ready for Batching	Festive NZ	IGU	08/07/2026	26240		Local	IGU		
31/07/2026	44068	IGU	139853	24	24	Ready for Batching	Festive NZ	IGU	09/07/2026	#26246-47 GLASS		Local	IGU		
31/07/2026	44076	IGU	139859	14	14	Ready for Batching	ABC Aluminium Ltd.	IGU	09/07/2026	#5538 GEORGESAN -		Local Site	IGU		
03/08/2026	44116	IGU	139872	12	12	Ready for Batching	Festive NZ	IGU	09/07/2026	26250		Local	IGU		
03/08/2026	44155	IGU	139894	4	4	Ready for Batching	Winstone Glass (202.	IGU	09/07/2026	TP04166 - RICCARDO		Local	IGU		
04/08/2026	43114	IGU	139584	48	48	Ready for Batching	Festive NZ	IGU	30/04/2026	26202-96		Local	IGU		
11/08/2026	44153	IGU	139892	12	12	Ready for Batching	ABC Aluminium Ltd.	IGU	09/07/2026	#5555 CORBET		Local Site	IGU		
18/12/2026	40972	IGU	137459	45	45	Ready for Batching	Test Glass & Glazing	IGU	02/04/2026	TEST -LAKE HARVEA S.		Pickup	IGU		

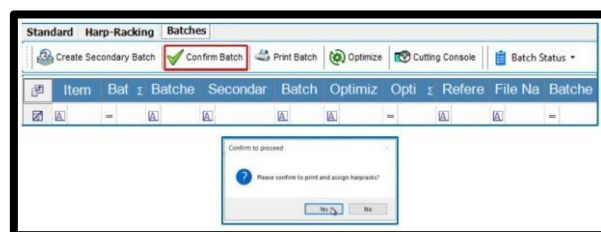
Summary Panel:

- Total Rows: 6
- SQM: 50.8774
- Linear Meters: 259.3560
- Weight (kg): 514.64
- Applied Filters: (Product Type = IGU)
- Selected Sorting: (Route+Customer+SQM) - Order By Delivery Route(ASC),Customer(ASC),SQM Per Panel(DESC),Sales Order Line No(ASC)
- Create Batch
- Toughened Qty: 18
- IGU Units: 49
- Custom Lam Units: 0
- Toughened SQM: 6.98
- IGU SQM: 25.11
- Custom Lam SQM: 0.00

Create a new batch or add to a Draft batch



Confirm the Harp Rack batch



IGU batching controls

Dedicated IGU selection

Verified IGU orders are displayed in the Harp-Racking tab, with selected orders clearly highlighted.

Controlled creation

Create a new Harp-Rack batch or add orders to an existing batch that remains in Draft status.

Confirmation stage

Harp-Rack batches must be confirmed before printing, optimisation or secondary-batch processing can continue.

Production documentation

The Harp Rack Print Utility supports reports, spacer cutting information and label preparation.

Master and Secondary Batches for Different Production Runs

SPIIL keeps the main IGU batch relationship intact while allowing selected glass pieces to be extracted into linked Secondary Batches for separate processing routes.

Batch statuses and Master Batch icon

Item	Batch No.	Status	Date	Description	Item C	Batch	Batch C	Views
326	09 40	Created	05/02/2025	Blended 10th IG	04C	SM	4	04C Harp Master
477	13 50	Extracted	05/02/2025	Shade IGU 0502	05G	SM	44	05G Harp Master
478	14 01	Extracted	05/02/2025	Local IGU 0502	06G	SM	252	06G Harp Master
479	14 03	Created	05/02/2025	TGH IGU 0502	05G	SM	119	05G Sing Sec
480	14 05	Created	05/02/2025	EW Extra 0502	06C	SM	2	06C Sing Master
482	21 17	Draft	05/02/2025	IGU 56	04C	ADM	10	04C Harp Master

Extract selected pieces into a Secondary Batch

Item	Batch No.	Status	Date	Description	Item C	Batch	Batch C	Views
447	1	Created	18/10/2024	Normal	Normal	Normal	1	04C Master
447	2	Created	18/10/2024	Normal	Normal	Normal	2	04C Master
447	3	Created	18/10/2024	Normal	Normal	Normal	3	04C Master
447	4	Created	18/10/2024	Normal	Normal	Normal	4	04C Master
447	5	Created	18/10/2024	Normal	Normal	Normal	5	04C Master
447	6	Created	18/10/2024	Normal	Normal	Normal	6	04C Master
447	7	Created	18/10/2024	Normal	Normal	Normal	7	04C Master
447	8	Created	18/10/2024	Normal	Normal	Normal	8	04C Master
447	9	Created	18/10/2024	Normal	Normal	Normal	9	04C Master
447	10	Created	18/10/2024	Normal	Normal	Normal	10	04C Master
447	11	Created	18/10/2024	Normal	Normal	Normal	11	04C Master
447	12	Created	18/10/2024	Normal	Normal	Normal	12	04C Master
447	13	Created	18/10/2024	Normal	Normal	Normal	13	04C Master
447	14	Created	18/10/2024	Normal	Normal	Normal	14	04C Master
447	15	Created	18/10/2024	Normal	Normal	Normal	15	04C Master
447	16	Created	18/10/2024	Normal	Normal	Normal	16	04C Master
447	17	Created	18/10/2024	Normal	Normal	Normal	17	04C Master
447	18	Created	18/10/2024	Normal	Normal	Normal	18	04C Master
447	19	Created	18/10/2024	Normal	Normal	Normal	19	04C Master
447	20	Created	18/10/2024	Normal	Normal	Normal	20	04C Master

Item	Batch No.	Status	Date	Description	Item C	Batch	Batch C	Views
1	693	Created	05/02/2025	Extracted	HarpRack	Master	08...	
2	644	Created	05/02/2025	Partial...	HarpRack	Master	14...	
3	647	Created	05/02/2025	Extracted	HarpRack	Master	15...	
4	14	Created	05/02/2025	Created	HarpRack	Secon...	14...	
5	33	Created	05/02/2025	Created	HarpRack	Secon...	13...	
6	40	Created	05/02/2025	Created	HarpRack	Master	17...	

Linked Master and Secondary Batch relationship

Linked Batch Management for Flexible Production

- The Master Batch remains the main production batch and is identified by the crown icon.
- Selected pieces can be extracted into one or more linked Secondary Batches.
- Secondary Batches support different production runs, such as pieces that require separate services or processing stages.
- After extraction, the Master Batch shows the linked secondary number and an Extracted status, while the Secondary Batch is shown as Created.
- The link between all related batches remains visible, helping planners track work until it returns to the main IGU production flow.

Cutting Reports and Cutting Console

After batching is complete, SPIL provides the reports and cutting information required to move the selected work into optimisation and factory execution.

Standard Batch detail report

Cutting Batch - 496				Station: Float Table	Created Date and Time: 05/03/2025 4:41:09PM		 B-496	
				Supervisor:	Machine:			
Due Date	Order No.	LMF	Client	Stock Description	Qty	Size	Next Station	
02/03/2025	111002	1	Festive NZ	GGMM CLEAR	1	567 x 610	KSU	
04/04/2025	111002	3	Festive NZ	GGMM CLEAR	1	567 x 610	KSU	
02/03/2025	111073	3	Festive NZ	GGMM CLEAR	1	567 x 1226	KSU	
02/03/2025	111073	3	Festive NZ	GGMM CLEAR	1	567 x 1226	KSU	
02/03/2025	111074	1	Festive NZ	GGMM CLEAR	1	1408 x 415	KSU	
04/04/2025	111074	2	Festive NZ	GGMM CLEAR	1	1408 x 415	KSU	
02/03/2025	111074	2	Festive NZ	GGMM CLEAR	1	559 x 475	KSU	
04/04/2025	111149	1	Festive NZ	GGMM CLEAR	1	559 x 610	KSU	
02/03/2025	111149	1	Festive NZ	GGMM CLEAR	1	559 x 610	KSU	
04/04/2025	111149	1	Festive NZ	GGMM CLEAR	1	559 x 610	KSU	
							11	

Cutting Batch - 496				Station: Float Table	Created Date and Time: 05/03/2025 4:41:09PM		 B-496					
				Supervisor:	Machine:							
Batching Sheet Summary By Glass Type												
Glass Type	Total Qty	TotalSOM	Order No.	Customer								
GGMM CLEAR	11	4.5040	111002 111073 111074 111149	Festive NZ Festive NZ Festive NZ Festive NZ								
Grand Total:	11	4.5040										

Harp Rack Print Utility

Harp Rack Print Utility

Report Selection

Batch Detail Report - Glass List
☒

Batch Detail Report - Spacer Cutting List
☒

Batch Report
☒ Summary Report
☐ Detail Report

Preview

☒ Use default printer settings for each document

☐ Use selected printer

Print

Print Labels
Preview Labels
Re-Create Bender File

Close

Batch Pool, Recut Pool and Optimisation Pool

The screenshot displays the 'Cutting Batches' software interface. The main window is divided into three primary sections:

- Batch Pool:** A table listing various items with columns for Item, B, Ba, Opti, O, Bat, File N, R, Ma, StockLinks, CutStat, Batc, Itc, Bat P, Opti, Opt, Itc, Bat C, and Cut Status. The item '04MM CAT...' is highlighted in yellow.
- Re Cut Pool:** A table at the bottom with columns for Item, Line Type, Optimized No, OrderNum, Client, Due Date, Height, Width, and SQM. It shows a single entry for '04MM MIRR...' with a 'Re-batched' status.
- Batch Item(s) Preview for 3842:** A table on the right showing a preview of items for a specific batch. It includes columns for Item, Line T, Bat, Opti, Pi, Optimi, and Pendi. The preview shows several items, including '04M... Normal' and '04M... Re-b...'.

At the bottom right of the interface, there are buttons for 'Discard' and 'Create Optimization'.

From Batching to Cutting

- Generate batch detail, summary, spacer and Harp-Rack documentation for production teams.
- Open the Cutting Console directly from the Batches tab or Planning & Optimisation.
- Select a batch, preview its items and move the required work into the Optimisation Pool.
- Add matching recuts individually or in groups before creating the final Optimisation.

Testimonials



Brandon and Peter- Directors

WA GlassKote,
Perth – Western
Australia

Today, we are Perth's largest manufacturer of glass splashbacks and have now expanded into large format porcelain tiles without the need for further software investment. We recommend contacting SPIL Software and discussing ways to increase your profits.



Steve Reynolds – IT Manager

Chevron Glass
Pty Ltd, Adelaide
– South Australia

The dedicated SPIL Glass team worked closely with Chevron Glass staff and continue to do so, offering efficient program development and communication with key Chevron staff. A good working relationship has been established and continues to develop.



Christian Auer - Head of IT

Rottler und Rüdiger
und Partner GmbH
– Germany

Our main company is Rottler und Rüdiger und Partner GmbH, a manufacturer of special machinery for IGUs' and MPK Modelle profile Konfektion GMBH is our subsidiary supplier of final material components for IGU manufacturers and for that we use enhanced features of SPIL Opti to produce those profiles.



Contact & Support

We're here to help. Reach out to our team for sales, support, or general enquiries across Australia and the USA.



Australian Sales & Support

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