



Pattern Information

Date	08/04/2026
Pattern Type	SPORT
Pattern Difficulty	HIGH
Pattern Volume (ml)	28.76

Pattern Parameters

Split Pattern	No
Pattern Name	2026BEC
Start Cleaner Spray	0
Start Squeegee	0
Start Oiling	6

Supplies Information

Lane Cleaner	
Cleaner Mixture Ratio	4 : 1
Cleaner Spray End Distance	50
Lane Conditioner	

Surface Information

Surface Type	
Surface Brand	
Age	

SPORT	<4 : 1	USBC Ratio Definitions
CHALLENGE	4-8 : 1	
RECREATIONAL	>8 : 1	

Notes

2026 Brunswick Euro Challenge (BEC)

Ratios by Volume

(18-18:3-7)	
L	2.10 : 1
R	2.33 : 1
(18-18:12-8)	
L	1.27 : 1
R	1.28 : 1
(18-18:13-17)	
L	1.05 : 1
R	1.05 : 1

Zone	1	2	3	4	5	6	7	8
Zone End Distance	6	10	14	17	21	27	31	42
Zone Ratio	L 1.6 : 1 R 1.8 : 1	2.0 : 1 2.2 : 1	2.2 : 1 2.4 : 1	2.4 : 1 2.6 : 1	2.5 : 1 2.8 : 1	2.5 : 1 2.7 : 1	2.3 : 1 2.5 : 1	: :
Zone Volume (ml)	7.78	4.91	4.40	2.86	3.13	3.71	1.97	0.00

ZONE	7 Pin Side														Board Number														10 Pin Side															
	L1	L2	L3	L4	L5	L6	L7	L8	L9	L10	L11	L12	L13	L14	L15	L16	L17	L18	L19	C20	R19	R18	R17	R16	R15	R14	R13	R12	R11	R10	R9	R8	R7	R6	R5	R4	R3	R2	R1					
1	0	55	55	55	58	64	72	79	88	95	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	97	82	75	63	57	50	50	50	50	50	0					
2	0	46	46	46	46	51	57	70	80	90	96	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	95	90	80	70	57	46	41	41	41	41	0					
3	0	38	38	38	38	43	50	61	69	79	84	88	93	93	93	93	93	93	93	93	93	93	93	93	93	93	88	84	78	69	61	46	37	35	35	35	35	0						
4	0	31	31	31	34	38	43	53	58	64	68	72	75	76	82	85	85	85	85	85	85	85	85	85	82	75	75	75	74	68	61	52	41	34	29	29	29	29	0					
5	0	27	27	27	27	30	33	40	46	52	56	58	60	62	70	72	72	72	72	72	72	72	72	72	65	62	60	58	52	46	39	31	25	23	23	23	23	0						
6	0	23	23	23	23	24	26	32	35	40	42	44	46	47	55	55	60	60	60	60	60	60	60	55	55	47	45	42	40	38	33	29	24	24	21	21	21	21	0					
7	0	21	21	21	21	21	22	26	27	28	31	33	33	36	42	42	42	50	50	50	50	50	42	42	42	38	33	33	31	28	27	26	21	19	19	19	19	0						
8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						

