## Example Pattern

ROW # PanelA	PanelB	PanelA	PanelC	PanelA	
1 [k2 p2] k2	k1 p2 k2 p1 k1	[k2 p2] k2	k1 p2 (3/3 back) k3 p2 k1	[k2 p2] k2	
<b>2</b> p2 [k2 p2]	p1 k1 p2 k3 p1	p2 [k2 p2]	p1 k1 p2 k3 p1	p2 [k2 p2]	
<b>3</b> [p2 k2] p2	k1 p2 (3/3 front) k3 p2 k1	[p2 k2] p2	p2 (2/1 front) [k2 p2]	[p2 k2] p2	
4 [k2 p2] k2	k1 p2 k2 p1 k1	[k2 p2] k2	k1 p2 (3/3 back) k3 p2 k1	[k2 p2] k2	
<b>5</b> p2 [k2 p2]	p1 k1 p2 k3 p1	p2 [k2 p2]	p2 [k2 p2]	p2 [k2 p2]	
6 [p2 k2] p2	k1 p1 (3/3 front) k3 p2 k1	[p2 k2] p2	p1 k1 p2 k3 p1	[p2 k2] p2	
7 [k2 p2] k2	p1 k1 p2 k3 p1	[k2 p2] k2	k1 p2 (3/3 back) k3 p2 k1	[k2 p2] k2	
8 p2 [k2 p2]	k1 p2 (3/3 back) k3 p2 k1	p2 [k2 p2]	p1 (2/1 front) k1 p2 k3 p1	p2 [k2 p2]	
9 [p2 k2] p2	k1 p2 k2 p1 k1	[p2 k2] p2	p2 (2/1 front) [k2 p2]	[p2 k2] p2	
<b>10</b> [k2 p2] k2	p1 k1 p2 k3 p1	[k2 p2] k2	k1 p2 (3/3 back) k3 p2 k1	[k2 p2] k2	
<b>11</b> p2 [k2 p2]	k 1 p2 (3/3 front) k3 p2 k1	p2~[k2~p2]	p2 [k2 p2]	p2 [k2 p2]	
<b>12</b> [p2 k2] p2	k1 p2 k2 p1 k1	[p2 k2] p2	p1 k1 p2 k3 p1	[p2 k2] p2	
<b>13</b> [k2 p2] k2	p1 k1 p2 k3 p1	[k2 p2] k2	k1 p2 (3/3 back) k3 p2 k1	[k2 p2] k2	
<b>14</b> p2 [k2 p2]	k1 p1 (3/3 front) k3 p2 k1	p2 [k2 p2]	p1 k1 p2 k3 p1	p2 [k2 p2]	
<b>15</b> [p2 k2] p2	p1 k1 p2 k3 p1	[p2 k2] p2	$\overline{\mathrm{p2}\ (2/1\ \mathrm{front})}\ [\mathrm{k2}\ \mathrm{p2}]$	[p2 k2] p2	
<b>16</b> [k2 p2] k2	$\overline{\text{k1 p2 (3/3 back) k3 p2 k1}}$	[k2 p2] k2	$\overline{k1 p2 (3/3 back) k3 p2 k1}$	[k2 p2] k2	
17 p2 [k2 p2]	k1 p2 k2 p1 k1	p2 [k2 p2]	p2 [k2 p2] (2/1 front)	p2 [k2 p2]	
<b>18</b> [p2 k2] p2	p1 k1 p2 k3 p1	[p2 k2] p2	$\overline{k1 p2 (3/3 back) k3 p2 k1}$	[p2 k2] p2	
<b>19</b> [k2 p2] k2	k1 p2 (3/3 front) k3 p2 k1	[k2 p2] k2	p1 k1 p2 k3 p1	[k2 p2] k2	
<b>20</b> p2 [k2 p2]	k1 p2 k2 p1 k1	p2 [k2 p2]	$\overline{p2 \ (2/1 \ front)} \ [k2 \ p2]$	p2 [k2 p2]	
<b>21</b> [p2 k2] p2	p1 k1 p2 k3 p1	[p2 k2] p2	$\overline{k1 p2 (3/3 back) k3 p2 k1}$	[p2 k2] p2	
<b>22</b> [k2 p2] k2	k1 p1 (3/3 front) k3 p2 k1	[k2 p2] k2	p2 [k2 p2]	[k2 p2] k2	
<b>23</b> p2 [k2 p2]	p1 k1 p2 k3 p1	p2 [k2 p2]	p1 k1 p2 k3 p1	p2 [k2 p2]	
<b>24</b> [p2 k2] p2	k1 p2 (3/3 back) k3 p2 k1	[p2 k2] p2	$\overline{k1 p2 (3/3 back) k3 p2 k1}$	[p2 k2] p2	
<b>25</b> [k2 p2] k2	k1 p2 k2 p1 k1	[k2 p2] k2	p1 (2/1 front) k1 p2 k3 p1	[k2 p2] k2	
<b>26</b> p2 [k2 p2]	p1 k1 p2 k3 p1	p2 [k2 p2]	$\overline{p2 \ (2/1 \ front)} \ [k2 \ p2]$	p2 [k2 p2]	
<b>27</b> [p2 k2] p2	k1 p2 (3/3 front) k3 p2 k1	[p2 k2] p2	$\overline{k1 p2 (3/3 back) k3 p2 k1}$	[p2 k2] p2	
<b>28</b> [k2 p2] k2	k1 p2 k2 p1 k1	[k2 p2] k2	p2 [k2 p2]	[k2 p2] k2	
<b>29</b> p2 [k2 p2]	p1 k1 p2 k3 p1	p2 [k2 p2]	p1 k1 p2 k3 p1	p2 [k2 p2]	
<b>30</b> [p2 k2] p2	k1 p1 (3/3 front) k3 p2 k1	[p2 k2] p2	$\overline{k1 p2 (3/3 back) k3 p2 k1}$	[p2 k2] p2	
<b>31</b> [k2 p2] k2	p1 k1 p2 k3 p1	[k2 p2] k2	p1 k1 p2 k3 p1	[k2 p2] k2	
32 p2 [k2 p2]	$\overline{\rm k1~p2~(3/3~back)~k3~p2~k1}$	p2 [k2 p2]	$\overline{p2 \ (2/1 \ front)} \ [k2 \ p2]$	p2 [k2 p2]	
<b>33</b> [p2 k2] p2	k1 p2 k2 p1 k1	[p2 k2] p2	$\overline{k1 p2 (3/3 back) k3 p2 k1}$	[p2 k2] p2	
<b>34</b> [k2 p2] k2	p1 k1 p2 k3 p1	[k2 p2] k2	p2 [k2 p2] (2/1 front)	[k2 p2] k2	
<b>35</b> p2 [k2 p2]	k1 p2 (3/3 front) k3 p2 k1	p2 [k2 p2]	- k1 p2 (3/3 back) k3 p2 k1	p2 [k2 p2]	
<b>36</b> [p2 k2] p2	k1 p2 k2 p1 k1	[p2 k2] p2	p1 k1 p2 k3 p1	[p2 k2] p2	
<b>37</b> [k2 p2] k2	p1 k1 p2 k3 p1	[k2 p2] k2	$\frac{-}{p2 (2/1 \text{ front}) [k2 p2]}$	[k2 p2] k2	
<b>38</b> p2 [k2 p2]	k1 p1 (3/3 front) k3 p2 k1	p2 [k2 p2]	- k1 p2 (3/3 back) k3 p2 k1	p2 [k2 p2]	
<b>39</b> [p2 k2] p2	p1 k1 p2 k3 p1	[p2 k2] p2	p2 [k2 p2]	[p2 k2] p2	
<b>40</b> [k2 p2] k2	${\text{k1 p2 (3/3 back) k3 p2 k1}}$	[k2 p2] k2	p1 k1 p2 k3 p1	[k2 p2] k2	
41 p2 [k2 p2]	k1 p2 k2 p1 k1	p2 [k2 p2]	- k1 p2 (3/3 back) k3 p2 k1	p2 [k2 p2]	
<b>42</b> [p2 k2] p2	p1 k1 p2 k3 p1	[p2 k2] p2	p1 (2/1 front) k1 p2 k3 p1	[p2 k2] p2	
<b>43</b> [k2 p2] k2	k1 p2 (3/3 front) k3 p2 k1	[k2 p2] k2	p2 (2/1 front) [k2 p2]	[k2 p2] k2	

1

ROW # PanelA	PanelB	$\mathbf{Panel}\mathbf{A}$	PanelC	PanelA
<b>45</b> [p2 k2] p2	p1 k1 p2 k3 p1	[p2 k2] p2	p2 [k2 p2]	[p2 k2] p2
<b>46</b> [k2 p2] k2	k1 p1 (3/3 front) k3 p2 k1	[k2 p2] k2	p1 k1 p2 k3 p1	[k2 p2] k2
47 p2 [k2 p2]	p1 k1 p2 k3 p1	p2 [k2 p2]	k1 p2 (3/3 back) k3 p2 k1	p2 [k2 p2]
<b>48</b> [p2 k2] p2	k1 p2 (3/3 back) k3 p2 k1	[p2 k2] p2	p1 k1 p2 k3 p1	[p2 k2] p2
<b>49</b> [k2 p2] k2	k1 p2 k2 p1 k1	[k2 p2] k2	$\overline{p2 (2/1 \text{ front})} \text{ [k2 p2]}$	[k2 p2] k2
<b>50</b> p2 [k2 p2]	p1 k1 p2 k3 p1	p2 [k2 p2]	k1 p2 (3/3 back) k3 p2 k1	p2 [k2 p2]