

Panel Style 1 - Standard Style

End Leg - Determined by Panel Length
Last Repetition - Standard repetition length of 14"
Initial Leg - Standard length of approximately 3.5"

Eave

	Slope		
			Panel Style 2 - Length Dependant End Leg - Standard length of approximately 1" Last Repetition - Determined by Panel Length Initial Leg - Standard length of 3.5" Eave
End Leg —►	14" Typical —		—— Initial Leg
	Last Repetition -Varies on Style 2		
	Panel Length —	-	

			Panel Lengt	hs (partial list	for example)			
2ft-1	Panel Style	Run @	5ft-2	Panel Style	Run @	8ft-1	Panel Style	Run @
2'-1"	1		5'-1"	1		8'-1"	1	
2'-2"	1		5'-2"	1		8'-2"	1	
2'-3"	1		5'-3"	1		8'-3"	1	
2'-4"	1		5'-4"	1		8'-4"	2	
2'-5"	1		5'-5"	1		8'-5"	2	run @ 8'-6"
2'-6"	2		5'-6"	1		8'-6"	2	
2'-7"	2		5'-7"	1		8'-7"	1	
2'-8"	2		5'-8"	1		8'-8"	1	
2'-9"	1		5'-9"	1		8'-9"	1	
2'-10"	1		5'-10"	1		8'-10"	1	
2'-11"	1		5'-11"	1		8'-11"	1	
3ft-1	Panel Style		6ft-2	Panel Style		9ft-1	Panel Style	
3'-1"	1		6'-1"	2		9'-1"	1	
3'-2"	1		6'-2"	2		9'-2"	1	
3'-3"	1		6'-3"	1		9'-3"	1	
3'-4"	1		6'-4"	1		9'-4"	1	
3'-5"	1		6'-5"	1		9'-5"	1	
3'-6"	1		6'-6"	1		9'-6"	2	
3'-7"	2		6'-7"	1		9'-7"	2	run @ 9'-8"
3'-8"	2		6'-8"	1		9'-8"	2	
3'-9"	2	run @ 3'-10"	6'-9"	1		9'-9"	1	
3'-10"	2		6'-10"	1		9'-10"	1	
3'-11"	1		6'-11"	1		9'-11"	1	
4ft-1	Panel Style		7ft-1	Panel Style		10ft-1	Panel Style	
4'-1"	1		7'-1"	1		10'-1"	1	
4'-2"	1		7'-2"	2		10'-2"	1	
4'-3"	1		7'-3"	2	run @ 7'-4"	10'-3"	1	
4'-4"	1		7'-4"	2		10'-4"	1	
4'-5"	1		7'-5"	1		10'-5"	1	
4'-6"	1		7'-6"	1		10'-6"	1	
4'-7"	1		7'-7"	1		10'-7"	2	
4'-8"	1		7'-8"	1		10'-8"	2	
4'-9"	1		7'-9"	1		10'-9"	2	run @ 10'-10"
4'-10"	2		7'-10"	1		10'-10"	2	
4'-11"	2	run @5'	7'-11"	1		10'-11"	1	

NOTES

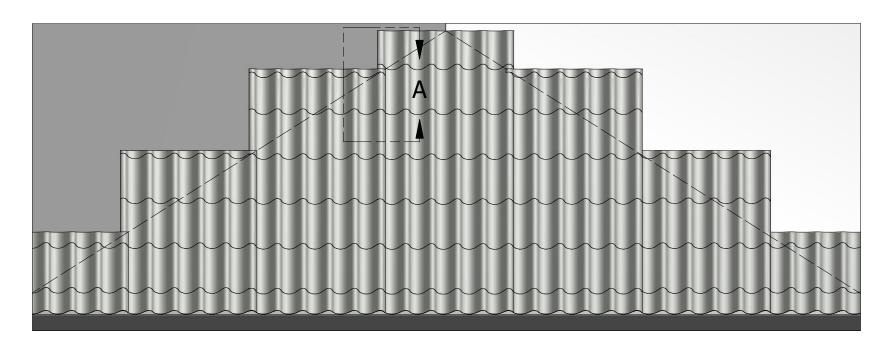
-When the panel length creates a condition where the final shear would fall on a step press switch to Panel Style 2. This causes the last repetition to be shortened in order to prevent the final cut from falling on the last step press.

-On some specific lengths, which are noted in the <u>Panel Lenghts</u> chart, complications arrise during the cutoff process. In these circumstances it is advised to run the panel at the next acceptable length which is listed in Panel Lengths chart.



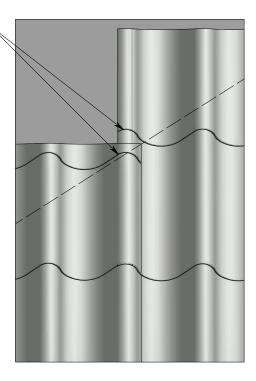
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					SCT Cutoff De	etail			
					DWG. NO.	DR PJF		DATE (01-03-14
01	12/28/2022	Updated Table and Sheet Size	KRK		MATERIAL	APP		DATE	
REV. NO.	DATE	DESCRIPTION OF REVISION	BY	APP		SH. SIZE	В	SCALE	X:X

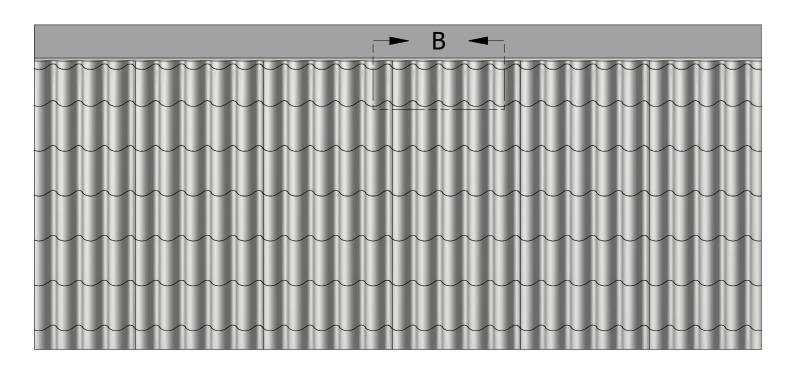


Hip Condition

When installing on a hip condition the shortened last repetition on a Style 2 panel will interfere with the panel installed up slope from it. Under these conditions the panel should be run at the next length that will result in a Style 1 Panel.

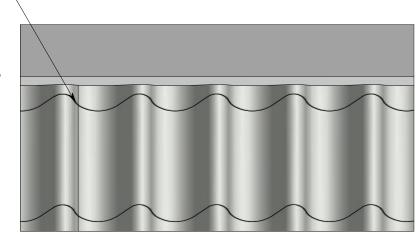


DETAIL A



Field Condition

When Style 2 panels of a consistent length are installed next to each other the shortened last repetation does not cause any interference.



DETAIL B



				TITLE				
				SCT Cutoff Detail				
				DWG. NO.	DR PJR	01-03-14		
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