Apex® Cable Preparation Length Table

CABLE /COMPONENT	TYPE OF OPENING	APEX X-2	APEX X-2S
Prep Length		**INCHES**	
Wrapping Tube Cable (WTC)/Non Matrix Ribbon	Mid sheath	111-134**	80-98**
	End cut	54-90**	40-66**
Flat Matrix Ribbon	Mid sheath	108-110*	80-82*
	End cut	54-57*	40-42*
***Loose Tube fiber	Mid sheath	111-134**	80-98**
	End cut	54-90**	40-66**
All cable types	Sheath to tray	41	32
CSM or strength members (Non SWR®)		2 – 2 ¼	2 – 2 ¼
Storage			
Each additional basket storage loop		23-27	16-18
Each additional Splice tray service loop		26-27	17-18
Sheath to basket for tube retention		8-11	7-9
Definition			
Midsheath	Slack loop in basket, service loop in tray, center cut		
End cut	Slack loop in basket, service loop in tray, to far splice location		
Sheath to tray	Slack loop in basket		
* Ribbon minimum is slack loop in basket, no slack waterfall splicing in tray			
** Minimum. No service loop in splice tray – maximum allowing for service loop in splice tray			
*** LT storage max tubes	Additional tubes will decrease cable lengths	18 (432/24 per tube)	12 (288/24 per tube)