

# VAC STACK TUBING OPTIONS

**\*\*\*\*\*BEST OPTION\*\*\*\*\***  
**FOR 7mm COLOR RODS:**

**SX75 AND SX50x5**  
**SX70x5 AND SX44**  
**SX50x5 AND SX254**

**\*\*\*\*\*BEST OPTION\*\*\*\*\***  
**FOR 4 mm COLOR RODS:**

**SX45AND SX254**  
**SX44x4.8 AND SX254**

**NOTE: The above sizes are assuming color rods are 7mm. Keep in mind that color rod diameters vary. Glass Alchemy is the most consistent.**

**NOTE: PLEASE ALLOW A TOLERANCE OF AT LEAST 1.6 mm TOTAL (0.8 mm ON BOTH SIDES) FOR BEST RESULTS**

LARGER TUBING DIAMETER	SMALLER TUBING DIAMETER					
	7mm	TOLERANCE	4mm	TOLERANCE	DICHTRO	TOLERANCE
<b>HEAVY WALL SIMAX</b>						
SH70	SH46	1.6mm	SH50.8	2.8mm	SH38	1.6mm
SH65	SH40	2.6mm	SH46	2.6mm	SH32	2.8mm
SH48	SH26	1.6mm	SH32	1.6mm	N/A	
SH44	SH22	1.6mm	SH28	1.6mm	N/A	
<b>EXTRA HEAVY WALL SIMAX</b>						
SX75	SX50	1mm	SX55	2mm	N/A	
SX70	SX44	2mm	SX50	2mm	N/A	
SX55	SX28	3mm	N/A		SX22*	1mm*
<b>SPECIAL TERMINATION (EXTRA HEAVY OUTER / HEAVY INNER)</b>						
SX75	SH50	1mm	SH56	1mm	N/A	
SX70	SH44	2mm	SH50.8	2mm	SH36	2mm
SX55	SH28	2mm	SH36*	1mm*	SH22*	1mm*
<b>*TOLERANCE IS LESS THAN 1mm AND MAY NOT WORK</b>						

THE FORMULA :

$$(LTD-(LTW \times 2)) - (TCR \times 2) = \text{APPROXIMATE OUTSIDE DIAMETER OF SMALLER TUBING}$$

KEY:

LTD = LARGE TUBING DIAMETER

LTW = LARGE TUBING WALL

TCR = THICKNESS OF COLOR ROD\*

\*ALSO APPLIES TO THICKNESS OF ROD AND DICHTRO