

**Advanced PECVD-Nitride2( HF n=2.00, dep.rate=9.3nm/min)****SiN deposition~1000A**

<b>Step</b>	<b>SiN Deposition</b>		
<b>1</b>	<b>Name</b>	<b>Value</b>	<b>Changeable</b>
	Process pressure	800	N
	RF point	30	N
	stabilization time	15	N
	<b>step time(m)</b>	<b>11</b>	<b>Y</b>
	<b>step time(s)</b>	<b>30</b>	<b>Y</b>
	2%SiH4 %He	1040	N
	N2	980	N
	NH3	17	N