

## **PDK summary**

**PDK ID:** VANGUARD-VIS50CV200  
**PDK version:** 1.1.0.R  
**PDK release date:** 03/28/2012  
**Fab/Foundry name:** TSMC  
**Technology name:** VIS50CV200 (0.5u MIXED-SIGNAL ULTRA HIGH VOLTAGE 2P3M 5V/36V/200V STARTUP+SWITCH VERSION)

### **Certified Silvaco EDA tool versions for this PDK version:**

Gateway: 2.12.29.R  
SmartSpice: 4.6.1.R  
SmartView: 2.24.14.R  
Expert: 4.8.29.R  
Guardian: 4.8.29.R  
Hipex: 3.4.23.R

\* Initial PDK release.