



<b>FEATURE COMPARISON</b>				
<b>PRODUCT VERSION</b>	<b>STUDENT</b>	<b>CLASSROOM</b>	<b>STANDARD</b>	<b>PRO</b>
<b>General</b>				
Verification, Tutorial, and Example Manuals with Corresponding Models Provided	Yes	Yes	Yes	Yes
Create/Edit Models	Yes	Yes	Yes	Yes
CAD Windows Interface	Yes	Yes	Yes	Yes
Integrated Help System	Yes	Yes	Yes	Yes
Batch Analysis of Groups of Models	Yes	Yes	Yes	Yes
Windows 7, 8 and 10 Compatible	Yes	Yes	Yes	Yes
Multi-Core CPUs, Multi-Threading & 64 bit Environments Supported	Yes	Yes	Yes	Yes
Licensed for Engineering Consulting Use (Commercial Licenses Only)			Yes	Yes
<b>Geometry</b>				
Number of Regions	10	Unlimited	Unlimited	Unlimited
Number of Materials	3	Unlimited	Unlimited	Unlimited
Number of 3D Surfaces	3	Unlimited	Unlimited	Unlimited
Staged Construction/Excavation	Yes	Yes	Yes	Yes
Finite Element Cells	Unlimited	Unlimited	Unlimited	Unlimited
Import Regions from AutoCAD™ DXF Files		Yes	Yes	Yes
Import of Shape Files (SHP)		Yes	Yes	Yes
Import of ESRI ASCII Grid Files		Yes	Yes	Yes
Pinch Out Surfaces (3D)	Yes	Yes	Yes	Yes
Slice 3D Models to 2D Cross Section	Yes	Yes	Yes	Yes
<b>Coordinate Systems</b>				
1D Analysis	Yes	Yes	Yes	Yes
2D Analysis	Yes	Yes	Yes	Yes
3D Analysis	Yes	Yes	Yes	Yes
<b>Temporal</b>				
Steady-State	Yes	Yes	Yes	Yes
Transient		Yes	Yes	Yes
<b>Initial Conditions</b>				
Other SVFLUX™ Analysis	Yes	Yes	Yes	Yes
Constant Head / PWP	Yes	Yes	Yes	Yes
Water Table	Yes	Yes	Yes	Yes
Grid	Yes	Yes	Yes	Yes
Assign Initial Conditions by Region	Yes	Yes	Yes	Yes
<b>Advanced Features</b>				
Pumping Wells and Injectors	Yes	Yes	Yes	Yes
Particle Tracking		Yes	Yes	Yes
Rapid Drawdown/Rapid Filling - Effective Stress Method				*Yes
*Coupled with SVSLOPE®				
<b>Mesh</b>				
Fully-Automatic Generation	Yes	Yes	Yes	Yes
Manual Mesh Refinement	Yes	Yes	Yes	Yes
<b>Material Properties</b>				
Saturated Only	Yes	Yes	Yes	Yes
Saturated-Unsaturated (Unsaturated Fits)*	Yes	Yes	Yes	Yes
• Student Version Uses Fredlund-Xing Fit Only				
Import from Soils Database (SVSOILS™)		Yes	Yes	Yes
Estimate Unsaturated Hydraulic Conductivity	Yes	Yes	Yes	Yes
• Student Version Uses Modified Campbell Only				
Anisotropy		Yes	Yes	Yes
Staged	Yes	Yes	Yes	Yes
<b>Boundary Conditions</b>				
Newman & Dirchlet	Yes	Yes	Yes	Yes
Climate Boundary Conditions				Yes
• Precipitation Data				Yes
• Evaporation Data				Yes
Staged	Yes	Yes	Yes	Yes
<b>Export Data Sets</b>				
To Slope Stability (SVSLOPE®)	Yes	Yes	Yes	Yes

\* Student / Classroom editions are limited to 100 cells in 1D, 400 cells in 2D and 1200 cells in 3D.