

Computer Models For Fire and Smoke

<i>Model Name:</i>	Pathfinder
<i>Version:</i>	2015.1.0520
<i>Date:</i>	May 22 nd , 2015
<i>Model Actively Supported?:</i>	Yes, Commercial Technical Support and Frequent Software Updates Provided with License
<i>Classification:</i>	Evacuation Model > Agent Based
<i>Very Short Description:</i>	Pathfinder is an emergency egress simulator that includes an integrated user interface and animated 3D results. Pathfinder allows you to evaluate evacuation models more quickly and produce more realistic graphics than with other simulators.
<i>Modeler(s), Organization(s):</i>	Thunderhead Engineering Consultants, Inc.
<i>User's Guide:</i>	http://www.thunderheadeng.com/pathfinder/pathfinder-resources/
<i>Technical References:</i>	See Documentation section of Resources page linked above.
<i>Validation References:</i>	See Documentation section of Resources page linked above.
<i>Availability:</i>	http://www.thunderheadeng.com/pathfinder/
<i>Price:</i>	http://www.thunderheadeng.com/pathfinder/pathfinder-licensing/
<i>Necessary Hardware:</i>	http://www.thunderheadeng.com/pathfinder/pathfinder-resources/#faq-hardware
<i>Computer Language:</i>	Java & C++
<i>Size:</i>	~180 MB Download
<i>Contact Information:</i>	sales@thunderheadeng.com
<i>Detailed Description:</i>	http://www.thunderheadeng.com/pathfinder/pathfinder-features/