

			Rand Price	
Packages	Module	Description	Annual*	Perpetual**
Single User Licences				
Purchase DesignBuilder Packages for a Single User				
Single User	Architectural Essentials	Simulation, Visualisation & Daylighting	R 14 950	R 23 920
Single User	Architectural Plus	Simulation, Visualisation, Daylighting, Cost & Optimisation	R 20 930	R 40 370
Single User	Engineering Essentials	Simulation, Visualisation, Daylighting, Cost, HVAC & LEED	R 20 930	R 40 370
Single User	Engineering Plus	Simulation, Visualisation, Daylighting, Cost, HVAC, LEED, Optimisation & Scripting	R 31 400	R 55 320
Single User	Engineering Pro	Simulation, Visualisation, Daylighting, Cost, HVAC, LEED, Optimisation, Scripting & CFD	R 47 850	R 82 240
Purchase DesignBuilder Modules for a Single User				
		Omitted for brevity. Please request details from Greenplan.		

Site & Seat (Network) Licences				
Purchase a licence that can be shared on your Office Network				
Site Network Licence	A Site Network licence is a prerequisite. (Site and seat network licences require one site licence plus as many seats for each module as you need to be able to access concurrently.)		R 31 400	R 41 860
One Seat Licence	Simulation (required)	EnergyPlus dynamic thermal simulation engine.	R 2 980	R 5 970
One Seat Licence	Visualisation	OpenGL 3-D Viewer, Shading, Reports	R 1 490	R 2 530
One Seat Licence	Daylighting	Radiance calculations and Reporting	R 2 530	R 4 480
One Seat Licence	Cost	Advanced financial analysis including LCC (utility & LCC require Simulation & HVAC modules. Cost-benefit optimisation requires Optimisation module.)	R 2 530	R 4 480
One Seat Licence	HVAC	Detailed EnergyPlus HVAC simulations (requires Simulation module)	R 2 530	R 4 480
One Seat Licence	Optimisation	Advanced cost-benefit analysis (requires Simulation module. If using carbon and cost objective functions, also requires Cost module)	R 2 980	R 5 970
One Seat Licence	CFD	Computational Fluid Dynamics (to import boundary conditions from EnergyPlus, requires Simulation module)	R 10 460	R 17 940
One Seat Licence	LEED	LEED calculations (requires Simulation & HVAC modules. For complex tariffs, also requires Cost module)	R 2 530	R 4 480
One Seat Licence	EMS (new V5)	Advanced EnergyPlus Customisation (requires Simulation module)	R 2 530	R 4 480

Note: Both V 3.1 and V4 are certified with Agreement SA (V5 not certified yet)

*Annual - An annual licence has to be renewed every year. Users are eligible for all upgrades on the modules that they have purchased, for free.
 **Perpetual - One-off licence - A perpetual licence is paid for only once. There is no additional or annual cost involved after the initial purchase. The user of a perpetual licence can download all upgrades within the same major release, for free. For instance, should you buy DesignBuilder V5.0, all subsequent V5.x upgrades of the modules you initially bought are available at no additional cost.

Support				
Software support	1 hour support	A typical support incident might use 20 minutes, in which case 1 hour would cover 3 incidents.	R 1 200	

Training				
Type	Description	Requirements	Cost per person	CPD Points SAIA - ECSA
Basic Workshop (2 Days)	DesignBuilder Fundamentals	No requirements - preferably architectural or engineering background	R 6 900	2 - 2
Advanced Training (1 Day)	SANS 10400-XA	Understanding of the SANS 10400-XA and SANS 204 Standards	R 3 450	1 - 1
Advanced Training (1 Day)	Detailed HVAC	DB Fundamentals Course & preferably an engineering background	R 3 450	0 - 1
Advanced Training (1 Day)	Computational Fluid Dynamics (CFD) and Natural Ventilation Studies	DB Fundamentals Course & preferably an engineering background	R 3 450	0 - 0
Discounted Training Offer				
Attending 3 days			R 7 500	
Attending 4 days			R 10 000	
Attending 5 days			R 12 000	



This price list is valid until: **Friday, 30 November 2018** (inclusive)