Number:26Objective:How to define Fall Protection (Barriers)Commands used:Materials| Flashing

Firstly go to **Materials | Flashing** as you normally would to define a flashing. Below is an example of a defined Fall Protection.

Define flashing (rec	c = 85 of 85)				
Type of flashing	User defined				
Manufacturer	Stop Fall				
Finish	Fall Protection				
Fastener code					
Description	Edge Protection				
Product code	FP-01				
Fasteners per m	0.00				
Maximum length	0.00 mm				
Costing method	per meter				
Cost per unit	10.00				
Estimation method	Split each run up to the maximum length				
Pay rate schedule	Default				
Select	Delete Add Update				
Cancel	Accessories Stock-Lengths Ok				

There are two fields which need to be set as shown, they are **Type of Flashing** must be **User Defined**, and **Finish** must be **Fall Protection**. The rest is up to you.

Once you have defined your Fall Protection simply press Add.

Information in this note is applicable to Applicad's Steep Roof Products: Sorcerer, Roof Magician and Roof Wizard.

Using Your Fall Protection

To use your newly defined fall protection go to **Cover | Select Metal** (or Tiles, Shingles, etc,) and then select the Drop Down box to the right of the Fall Protection box as follows.

	Roof metal panel mat	erial					×
	Straight metal			Curving metal			
	Manufacturer	BHP		Manufacturer	Not set		
	Profile	Corrugated 0.42		Profile			
	Product code	BHP-1		Product code			
	Colour	TBA		Finish			
	Change			Change			
	Fastener	BHFP1265HT		Fastener		l .	
	Fasteners per sqm	1.00		Fasteners per sqm	0.00		
	Clip			Clip		1	
	Clips per m	0.00		Clips per m	0.00		
	Coverage width	762.00	mm	Coverage width	0.00	mm	
	Seam screw						
	Screws per m	0.00					
	Seam tape/sealant						
	Application rate	1.00	litre p	oer m			
	Pay rate schedule	Use Metal-rates 💌					
	Sarking	None					
1	Fall protection	None		\mathbf{i}			
	FP Pitch break	E age Protection					
		Edge Protection			Ok		

From the drop down box select the required Fall Protection definition.

Once selected through this dialogue box, the fall protection will automatically be applied to any eave line that has been set to second storey or above.

If you would like to apply fall protection to every eave line regardless of storey, simply set the **FP Pitch** break to be less that the pitch of the roof. e.g. 30 degrees.

An alternate selection option is after you have selected your fall protection, then define which eave lines you require fall protection to be applied.

Go to **Cover | Fall Protection | Apply**. Crosshairs will appear and you will be prompted to locate the eave lines that you want to add fall protection to. When you have finished selecting your eave lines, right click the mouse and say **Yes** to selected entities.

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Tips and Tricks

Items drawn from AppliCad's Customer Service file

If you want to see which eave lines have Fall Protection simply select the **Show** command from the right hand menu.

Alternatively, if you click **Remove** it will remove the fall protection that you have applied.

Now when you go to **Costing Supply Only/& Install** your Fall Protection will be calculated and priced in your quote.

End

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