Armor Options

Armor allows moves to resit hits without getting canceled. You can also use this option to emulate and override certain hits as it links to other moves (such as Gouken's counter attack). You can read more about armors and its behavor on SF4 by following this link.

▼ Armor Options		?
Armor Frames between 0 and 3		
Hit Absorption: Damage Absorption (%): Block Hits Override Hit Effects ▼ Hit Effects	1 	
Particle Effect:	One (Game Object)	⊙
Effect Duration: Sound Effect: Freezing Time: Animation Speed (%): Mirror on Right Side Shake Character On Hit - Shake Density:	0 None (Audio Clip) 0 0.1 V 0.8	•
Shake Camera On Hit - Shake Density:	✓ 0.8	
▼ Non Affected Body Parts (1)		
Body Part:	Upper Torso 🔻	
New Body Part		

Hit Absorption: The number of hits this move can absorb before being canceled. Leave at 0 for no armor.

Damage Absorption (%): When being hit by a damaging attack, how much of the damage should it nullify.

Block Hits: Force the character to block.

Override Hit Effect: If enabled, it will replace the default hit effect by the one selected in the panel below this option.

• **Particle Effect:** The particle effect that is fired when the character gets hit.

- Effect Duration: Time before effect prefab is destroyed.
- Sound Effect: Sound effect that will play during hit.
- Freezing Time: The game will freeze for a very brief moment (in seconds) when a hit connects.
- Animation Speed (%): On hit, the animation speed of both characters will be set for this value.
- **Mirror On Right Side:** Rotates the y-axis of the particle effect by 180, if the character is on the right side.
- **Shake Character On Hit:** During the freezing time, the character can shake very slightly giving a more convincing hit effect.
- Shake Camera On Hit: To make the hit more impacting, you can also set the camera to shake slightly during freezing time.
- **Shake Density:** How much shake will be applied to the camera and character during freezing time.

Non Affected Body Parts: Allows you to select which part of the body can't resist hits (doesn't have armor). Useful in case you'd like to create your own block system.

Code example:

```
void OnHit(HitBox strokeHitBox, MoveInfo move, CharacterInfo hitter){
    if (move.armorOptions.hitAbsorption > 0) Debug.Log("This move has
armor!");
}
```

< Back to Move Editor

From: http://ufe3d.com/ - Universal Fighting Engine

Permanent link: http://ufe3d.com/doku.php/move:armor?rev=1670361109



Last update: 2022/12/06 16:11