



---

Frameshift

DecalFramework Reference

## Frameshift.Decal Namespace



**Assembly:** Frameshift.Decal (in Frameshift.Decal.dll)

## **Classes**

## **+** Platforms

---

Frameshift

DecalFramework Reference

## DecalCreator Class

[See Also](#) [Members](#)



### Main Decal creator class

**Namespace:** [Frameshift.Decal](#)

**Assembly:** Frameshift.Decal (in Frameshift.Decal.dll)

## Syntax

## Platforms

## **+** See Also

---

Frameshift

## DecalCreator Members

[See Also](#) [Methods](#)



### Main Decal creator class

The following tables list the members exposed by the [DecalCreator](#) type.

## **Public Methods**

## **+** See Also

---

Frameshift

DecalFramework Reference

## DecalCreator Methods

[See Also](#)



## **Public Methods**

## **+** See Also

---

Frameshift

## DecalCreator.CreateCombinedStaticDecalInGame Method

See Also [Example](#)



**Create combined meshes and GameObjects for all uncombined Static Decals**

**Namespace:** [Frameshift.Decal](#)

**Assembly:** Frameshift.Decal (in Frameshift.Decal.dll)

## Syntax

## ✚ Example

## Platforms

## **+** See Also

---

Frameshift

DecalFramework Reference

## **DecalCreator.CreateDecalMesh (Frameshift.Decal.DecalType, UnityEngine.Vector3, UnityEngine.Vector3, UnityEngine.Collider()) Method**

[See Also](#)



**Create Decal mesh from colliders array.**

## **Overload List**

## **+** See Also

---

Frameshift

DecalFramework Reference

## **DecalCreator.CreateDynamicDecal (UnityEngine.Mesh, UnityEngine.GameObject, Frameshift.Decal.DecalType) Method**

[See Also](#)



**Create Decal GameObject.**

## **Overload List**

## **+** See Also

---

Frameshift

DecalFramework Reference

## **DecalCreator.CreateDynamicSkinnedDecal (UnityEngine.Mesh, UnityEngine.GameObject, Frameshift.Decal.DecalType) Method**

[See Also](#)



## **Create dynamic skinned Decal GameObject**

## **Overload List**

## **+** See Also

---

Frameshift

DecalFramework Reference

**DecalCreator.CreateFluidDecal (Frameshift.Decal.DecalType, UnityEngine.Vector3, UnityEngine.Vector3, UnityEngine.GameObject, UnityEngine.Material) Method**

[See Also](#)



**Creates fluid decal mesh and fluid game object with render subsystem**

## **Overload List**

## **+** See Also

---

Frameshift

DecalFramework Reference

## DecalHolder Class

[See Also](#) [Members](#)



**Holder (parent) for all DecalExpeditors on certain GameObject**

**Namespace:** [Frameshift.Decal](#)

**Assembly:** Frameshift.Decal (in Frameshift.Decal.dll)

## Syntax

## Platforms

## **+** See Also

---

Frameshift

## DecalHolder Members

See Also [Methods](#)



### **Holder (parent) for all DecalExpeditors on certain GameObject**

The following tables list the members exposed by the [DecalHolder](#) type.

## **Public Methods**

## **+** See Also

---

Frameshift

DecalFramework Reference

## DecalHolder Methods

[See Also](#)



## **Public Methods**

## **+** See Also

---

Frameshift

DecalFramework Reference

## DecalHolder.GetAllExpeditors Method

[See Also](#)



**Get all DecalExpeditors on this DecalHolder (parented to this GameObject)**

**Namespace:** [Frameshift.Decal](#)

**Assembly:** Frameshift.Decal (in Frameshift.Decal.dll)

## **+** Syntax

### **Return Value**

**All DecalExpeditors (parents) for all DecalTypes on this GameObject (Holder).**

## Platforms

## **+** See Also

---

Frameshift

## DecalHolder.GetExpeditor Method

[See Also](#)



**Get certain DecalExpeditor on this DecalHolder (parented to this GameObject)**

**Namespace:** [Frameshift.Decal](#)

**Assembly:** Frameshift.Decal (in Frameshift.Decal.dll)

## **+ Syntax**

### **Return Value**

**DecalExpeditior (parent) for all Decals of type decalType on this GameObject (Holder).**

## Platforms

## **+** See Also

---

Frameshift

DecalFramework Reference

**DecalCreator.CreateDecalMesh (Frameshift.Decal.DecalType, UnityEngine.Vector3, UnityEngine.Vector3, UnityEngine.Collider()) Method**

[See Also](#) [Example](#)



**Create Decal mesh from colliders array.**

**Namespace:** [Frameshift.Decal](#)

**Assembly:** Frameshift.Decal (in Frameshift.Decal.dll)

## **+** Syntax

### **Return Value**

**Decal mesh in world space.**

## **+** Example

## Platforms

## **+** See Also

---

Frameshift

DecalFramework Reference

**DecalCreator.CreateDecalMesh (Frameshift.Decal.DecalType, UnityEngine.Vector3, UnityEngine.Vector3, UnityEngine.Collider(), UnityEngine.Vector3) Method**

See Also [Example](#)



**Create Decal mesh from colliders array. Set directly orientation.**

**Namespace:** [Frameshift.Decal](#)

**Assembly:** Frameshift.Decal (in Frameshift.Decal.dll)

## **+** Syntax

### **Return Value**

**Decal mesh in world space.**

## ✚ Example

## Platforms

## **+** See Also

---

Frameshift

DecalFramework Reference

**DecalCreator.CreateDecalMesh (Frameshift.Decal.DecalType, UnityEngine.Vector3, UnityEngine.Vector3, UnityEngine.GameObject) Method**

[See Also](#) [Example](#)



**Create Decal mesh from GameObject.**

**Namespace:** [Frameshift.Decal](#)

**Assembly:** Frameshift.Decal (in Frameshift.Decal.dll)

## **+** Syntax

### **Return Value**

**Decal mesh in world space.**

## ✚ Example

## Platforms

## **+** See Also

---

Frameshift

DecalFramework Reference

**DecalCreator.CreateDecalMesh (Frameshift.Decal.DecalType, UnityEngine.Vector3, UnityEngine.Vector3, UnityEngine.GameObject, UnityEngine.Vector3) Method**

See Also [Example](#)



**Create Decal mesh from GameObject. Set directly orientation.**

**Namespace:** [Frameshift.Decal](#)

**Assembly:** Frameshift.Decal (in Frameshift.Decal.dll)

## **+** Syntax

### **Return Value**

**Decal mesh in world space.**

## ✚ Example

## Platforms

## **+** See Also

---

Frameshift

DecalFramework Reference

## **DecalCreator.CreateDynamicDecal (UnityEngine.Mesh, UnityEngine.GameObject, Frameshift.Decal.DecalType) Method**

[See Also](#) [Example](#)



**Create Decal GameObject.**

**Namespace:** [Frameshift.Decal](#)

**Assembly:** Frameshift.Decal (in Frameshift.Decal.dll)

## **+** **Syntax**

### **Return Value**

**DecalExpeditor for this decalType on this obj**

## ✚ Example

## Platforms

## **+** See Also

---

Frameshift

DecalFramework Reference

**DecalCreator.CreateDynamicDecal (UnityEngine.Mesh, UnityEngine.GameObject, Frameshift.Decal.DecalType, UnityEngine.Material) Method**

See Also [Example](#)



**Create Decal GameObject with material override.**

**Namespace:** [Frameshift.Decal](#)

**Assembly:** Frameshift.Decal (in Frameshift.Decal.dll)

## **+** **Syntax**

### **Return Value**

**DecalExpeditor for this decalType on this obj**

## ✚ Example

## Platforms

## **+** See Also

---

Frameshift

DecalFramework Reference

## **DecalCreator.CreateDynamicSkinnedDecal (UnityEngine.Mesh, UnityEngine.GameObject, Frameshift.Decal.DecalType) Method**

[See Also](#) [Example](#)



### **Create dynamic skinned Decal GameObject**

**Namespace:** [Frameshift.Decal](#)

**Assembly:** Frameshift.Decal (in Frameshift.Decal.dll)

## **+** **Syntax**

### **Return Value**

**DecalExpeditor for this decalType on this obj**

## ✚ Example

## Platforms

## **+** See Also

---

Frameshift

DecalFramework Reference

**DecalCreator.CreateDynamicSkinnedDecal (UnityEngine.Mesh, UnityEngine.GameObject, Frameshift.Decal.DecalType, UnityEngine.Material) Method**

[See Also](#) [Example](#)



**Create dynamic skinned Decal GameObject with material override**

**Namespace:** [Frameshift.Decal](#)

**Assembly:** Frameshift.Decal (in Frameshift.Decal.dll)

## **+** **Syntax**

### **Return Value**

**DecalExpeditor for this decalType on this obj**

## ✚ Example

## Platforms

## **+** See Also

---

Frameshift

DecalFramework Reference

**DecalCreator.CreateFluidDecal** (Frameshift.Decal.DecalType, UnityEngine.Vector3, UnityEngine.Vector3, UnityEngine.GameObject, UnityEngine.Material) Method

See Also [Example](#)



**Creates fluid decal mesh and fluid game object with render subsystem**

**Namespace:** [Frameshift.Decal](#)

**Assembly:** Frameshift.Decal (in Frameshift.Decal.dll)

## **+** Syntax

**Return Value**

**Decal Object and render sub-system**

## ✚ Example

## Platforms

## **+** See Also

---

Frameshift

DecalFramework Reference

**DecalCreator.CreateFluidDecal** (Frameshift.Decal.DecalType, UnityEngine.Vector3, UnityEngine.Vector3, UnityEngine.GameObject, UnityEngine.Vector3, UnityEngine.Material) Method

[See Also](#) [Example](#)



**Creates fluid decal mesh and fluid game object with render subsystem, set directly orientation**

**Namespace:** [Frameshift.Decal](#)

**Assembly:** Frameshift.Decal (in Frameshift.Decal.dll)

## **+** Syntax

**Return Value**

**Decal Object and render sub-system**

## ✚ Example

## Platforms

## **+** See Also

---

Frameshift