

[ARKit](#) / SurfaceClassification

Enumeration

SurfaceClassification

A value describing the classification of a surface.

visionOS 26.0+

```
enum SurfaceClassification
```

Topics

Enumeration Cases

```
case bed
```

```
case cabinet
```

```
case ceiling
```

```
case door
```

```
case floor
```

```
case homeAppliance
```

```
case none
```

```
case plant
```

```
case seat
```

```
case stairs
```

```
case table
```

```
case tv
```

case wall

case window

Instance Properties

`var description: String`
A textual representation of the classification.

Relationships

Conforms To

- Copyable
 - CustomStringConvertible
 - Equatable
 - Hashable
 - RawRepresentable
 - Sendable
 - SendableMetatype
-

See Also

Room tracking

`class RoomTrackingProvider`
A source of real-time information about the room that a person is currently in.

`struct RoomAnchor`
The representation of a room ARKit is currently tracking.

`{}` Building local experiences with room tracking
Use room tracking in visionOS to provide custom interactions with physical spaces.