

[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.

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## 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.