

NAME

xcb_dri3_buffer_from_pixmap -

SYNOPSIS

```
#include <xcb/dri3.h>
```

Request function

```
xcb_dri3_buffer_from_pixmap_cookie_t xcb_dri3_buffer_from_pixmap(xcb_connection_t *conn,
    xcb_pixmap_t pixmap);
```

Reply datastructure

```
typedef struct xcb_dri3_buffer_from_pixmap_reply_t {
    uint8_t response_type;
    uint8_t nfd;
    uint16_t sequence;
    uint32_t length;
    uint32_t size;
    uint16_t width;
    uint16_t height;
    uint16_t stride;
    uint8_t depth;
    uint8_t bpp;
    uint8_t pad0[12];
} xcb_dri3_buffer_from_pixmap_reply_t;
```

Reply function

```
xcb_dri3_buffer_from_pixmap_reply_t
    *xcb_dri3_buffer_from_pixmap_reply(xcb_connection_t *conn,
    xcb_dri3_buffer_from_pixmap_cookie_t cookie, xcb_generic_error_t **e);
```

REQUEST ARGUMENTS

conn The XCB connection to X11.

pixmap TODO: NOT YET DOCUMENTED.

REPLY FIELDS

response_type The type of this reply, in this case *XCB_DRI3_BUFFER_FROM_PIXMAP*. This field is also present in the *xcb_generic_reply_t* and can be used to tell replies apart from each other.

<i>sequence</i>	The sequence number of the last request processed by the X11 server.
<i>length</i>	The length of the reply, in words (a word is 4 bytes).
<i>nfd</i>	TODO: NOT YET DOCUMENTED.
<i>size</i>	TODO: NOT YET DOCUMENTED.
<i>width</i>	TODO: NOT YET DOCUMENTED.
<i>height</i>	TODO: NOT YET DOCUMENTED.
<i>stride</i>	TODO: NOT YET DOCUMENTED.
<i>depth</i>	TODO: NOT YET DOCUMENTED.
<i>bpp</i>	TODO: NOT YET DOCUMENTED.
<i>pixmap_fd</i>	TODO: NOT YET DOCUMENTED.

DESCRIPTION**RETURN VALUE**

Returns an *xcb_dri3_buffer_from_pixmap_cookie_t*. Errors have to be handled when calling the reply function *xcb_dri3_buffer_from_pixmap_reply*.

If you want to handle errors in the event loop instead, use *xcb_dri3_buffer_from_pixmap_unchecked*. See **xcb-requests(3)** for details.

ERRORS

This request does never generate any errors.

SEE ALSO**AUTHOR**

Generated from dri3.xml. Contact xcb@lists.freedesktop.org for corrections and improvements.