**NAME**

xcb_dri3_buffers_from_pixmap -

**SYNOPSIS**

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

**Request function**

xcb_dri3_buffers_from_pixmap_cookie_t **xcb_dri3_buffers_from_pixmap**(xcb_connection_t *_conn_, xcb_pixmap_t _pixmap_);

**Reply datastructure**

```
typedef struct xcb_dri3_buffers_from_pixmap_reply_t {
    uint8_t  response_type;
    uint8_t  nfd;
    uint16_t sequence;
    uint32_t length;
    uint16_t width;
    uint16_t height;
    uint8_t  pad0[4];
    uint64_t modifier;
    uint8_t  depth;
    uint8_t  bpp;
    uint8_t  pad1[6];
} xcb_dri3_buffers_from_pixmap_reply_t;
```

**Reply function**

xcb_dri3_buffers_from_pixmap_reply_t *__xcb_dri3_buffers_from_pixmap_reply__(xcb_connection_t *_conn_, xcb_dri3_buffers_from_pixmap_cookie_t _cookie_, xcb_generic_error_t **_e_);

**Reply accessors**

uint32_t *__xcb_dri3_buffers_from_pixmap_strides__(const xcb_dri3_buffers_from_pixmap_request_t *_reply_);

int __xcb_dri3_buffers_from_pixmap_strides_length__(const xcb_dri3_buffers_from_pixmap_reply_t *_reply_);

xcb_generic_iterator_t __xcb_dri3_buffers_from_pixmap_strides_end__(const xcb_dri3_buffers_from_pixmap_reply_t *_reply_);

uint32_t *__xcb_dri3_buffers_from_pixmap_offsets__(const xcb_dri3_buffers_from_pixmap_request_t *__reply__);

int __xcb_dri3_buffers_from_pixmap_offsets_length__(const xcb_dri3_buffers_from_pixmap_reply_t *__reply__);

xcb_generic_iterator_t __xcb_dri3_buffers_from_pixmap_offsets_end__(const xcb_dri3_buffers_from_pixmap_reply_t *__reply__);

int32_t *__xcb_dri3_buffers_from_pixmap_buffers__(const xcb_dri3_buffers_from_pixmap_request_t *__reply__);

int __xcb_dri3_buffers_from_pixmap_buffers_length__(const xcb_dri3_buffers_from_pixmap_reply_t *__reply__);

xcb_generic_iterator_t __xcb_dri3_buffers_from_pixmap_buffers_end__(const xcb_dri3_buffers_from_pixmap_reply_t *__reply__);

**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_BUFFERS_FROM_PIXMAP*. This field is also present in the *xcb_generic_reply_t* and can be used to tell replies apart from each other.

*sequence* The sequence number of the last request processed by the X11 server.

*length* The length of the reply, in words (a word is 4 bytes).

*nfd* TODO: NOT YET DOCUMENTED.

*width* TODO: NOT YET DOCUMENTED.

*height* TODO: NOT YET DOCUMENTED.

*modifier* TODO: NOT YET DOCUMENTED.

*depth* TODO: NOT YET DOCUMENTED.

*bpp* TODO: NOT YET DOCUMENTED.

**DESCRIPTION**

**RETURN VALUE**

Returns an *xcb_dri3_buffers_from_pixmap_cookie_t*. Errors have to be handled when calling the reply function *xcb_dri3_buffers_from_pixmap_reply*.

If you want to handle errors in the event loop instead, use *xcb_dri3_buffers_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.