

NAME

xcb_glx_get_tex_level_parameterfv -

SYNOPSIS

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

Request function

```
xcb_glx_get_tex_level_parameterfv_cookie_t
xcb_glx_get_tex_level_parameterfv(xcb_connection_t *conn, xcb_glx_context_tag_t context_tag,
uint32_t target, int32_t level, uint32_t pname);
```

Reply datastructure

```
typedef struct xcb_glx_get_tex_level_parameterfv_reply_t {
    uint8_t      response_type;
    uint8_t      pad0;
    uint16_t     sequence;
    uint32_t     length;
    uint8_t      pad1[4];
    uint32_t     n;
    xcb_glx_float32_t datum;
    uint8_t      pad2[12];
} xcb_glx_get_tex_level_parameterfv_reply_t;
```

Reply function

```
xcb_glx_get_tex_level_parameterfv_reply_t
*xcb_glx_get_tex_level_parameterfv_reply(xcb_connection_t *conn,
xcb_glx_get_tex_level_parameterfv_cookie_t cookie, xcb_generic_error_t **e);
```

Reply accessors

```
xcb_glx_float32_t *xcb_glx_get_tex_level_parameterfv_data(const
xcb_glx_get_tex_level_parameterfv_request_t *reply);
```

```
int xcb_glx_get_tex_level_parameterfv_data_length(const xcb_glx_get_tex_level_parameterfv_reply_t
*reply);
```

```
xcb_generic_iterator_t xcb_glx_get_tex_level_parameterfv_data_end(const
xcb_glx_get_tex_level_parameterfv_reply_t *reply);
```

REQUEST ARGUMENTS

<i>conn</i>	The XCB connection to X11.
<i>context_tag</i>	TODO: NOT YET DOCUMENTED.
<i>target</i>	TODO: NOT YET DOCUMENTED.
<i>level</i>	TODO: NOT YET DOCUMENTED.
<i>pname</i>	TODO: NOT YET DOCUMENTED.

REPLY FIELDS

<i>response_type</i>	The type of this reply, in this case <i>XCB_GLX_GET_TEX_LEVEL_PARAMETERFV</i> . This field is also present in the <i>xcb_generic_reply_t</i> 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>n</i>	TODO: NOT YET DOCUMENTED.
<i>datum</i>	TODO: NOT YET DOCUMENTED.

DESCRIPTION

RETURN VALUE

Returns an *xcb_glx_get_tex_level_parameterfv_cookie_t*. Errors have to be handled when calling the reply function *xcb_glx_get_tex_level_parameterfv_reply*.

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

ERRORS

This request does never generate any errors.

SEE ALSO

AUTHOR

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