NAME
    xcb_glx_get_separable_filter -

SYNOPSIS
    #include <xcb/glx.h>

  Request function
    xcb_glx_get_separable_filter_cookie_t **xcb_glx_get_separable_filter**(xcb_connection_t *conn*,
        xcb_glx_context_tag_t *context_tag*, uint32_t *target*, uint32_t *format*, uint32_t *type*,
        uint8_t *swap_bytes*);

  Reply datastructure

    typedef struct xcb_glx_get_separable_filter_reply_t {
      uint8_t *response_type*;
      uint8_t *pad0*;
      uint16_t *sequence*;
      uint32_t *length*;
      uint8_t *pad1*[8];
      int32_t *row_w*;
      int32_t *col_h*;
      uint8_t *pad2*[8];
    } **xcb_glx_get_separable_filter_reply_t**;

  Reply function
    xcb_glx_get_separable_filter_reply_t ***xcb_glx_get_separable_filter_reply**(xcb_connection_t *conn*,
        xcb_glx_get_separable_filter_cookie_t *cookie*, xcb_generic_error_t **e*);

  Reply accessors
    uint8_t ***xcb_glx_get_separable_filter_rows_and_cols**(const xcb_glx_get_separable_filter_request_t
        reply);

    int **xcb_glx_get_separable_filter_rows_and_cols_length**(const xcb_glx_get_separable_filter_reply_t
        reply);

    xcb_generic_iterator_t **xcb_glx_get_separable_filter_rows_and_cols_end**(const
        xcb_glx_get_separable_filter_reply_t *reply*);

REQUEST ARGUMENTS
    conn   The XCB connection to X11.

context_tag   TODO: NOT YET DOCUMENTED.

target   TODO: NOT YET DOCUMENTED.

format   TODO: NOT YET DOCUMENTED.

type   TODO: NOT YET DOCUMENTED.

swap_bytes   TODO: NOT YET DOCUMENTED.

REPLY FIELDS

response_type   The type of this reply, in this case *XCB_GLX_GET_SEPARABLE_FILTER*. 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).

row_w   TODO: NOT YET DOCUMENTED.

col_h   TODO: NOT YET DOCUMENTED.

DESCRIPTION
RETURN VALUE

Returns an *xcb_glx_get_separable_filter_cookie_t*. Errors have to be handled when calling the reply
function *xcb_glx_get_separable_filter_reply*.

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