



DATA SHEET - WINDOWS

info@techshoreme.com

www.techshoreme.com

BUSINESS SECTORS



Alumina Smelting



Oil & Gas
(Onshore
& Offshore)

**Oil & Gas onshore
and offshore**



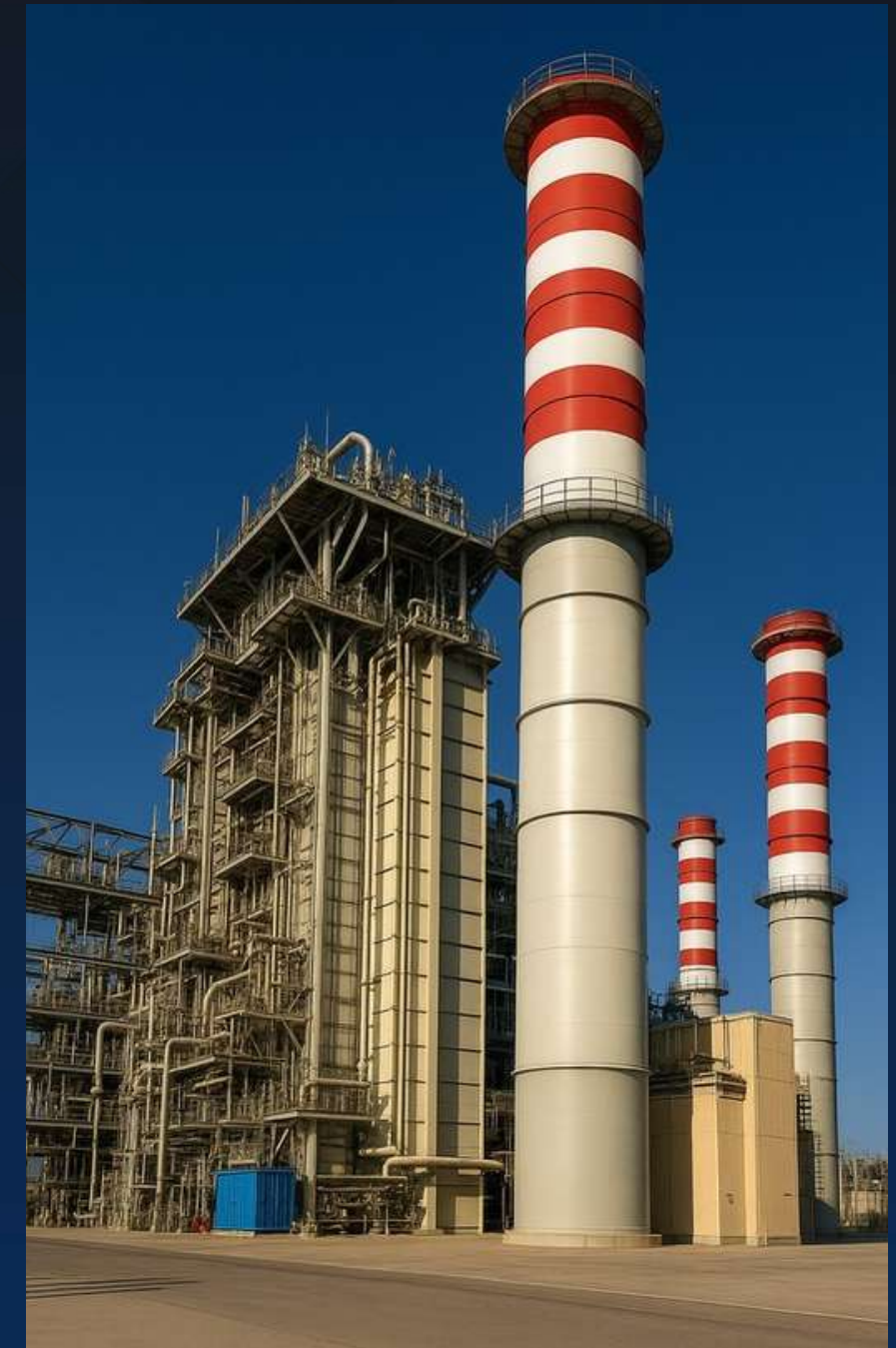
Offshore
& Marine

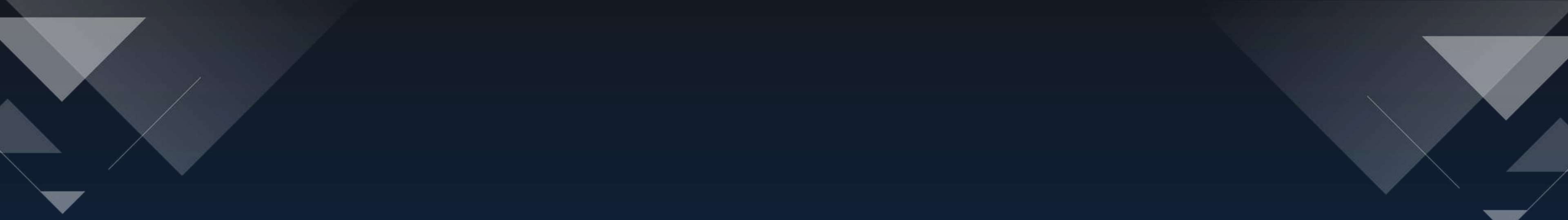
Offshore & Marine



Power
Generation

Power Generation



The top corners of the page feature decorative geometric patterns. On the left, there are several overlapping triangles and a thin diagonal line in shades of gray and white. A similar pattern is on the right, with triangles and lines pointing towards the center.

DATA SHEET - BLAST RESISTANT & FIRE RATED WINDOW

Techshore can provide a wide selection of windows, all expertly engineered and manufactured in-house at our spacious production facility in the UAE. The windows are constructed in accordance with IMO & ASCG specifications, with additional international standards available upon request. Each window undergoes rigorous hose testing and head of water testing where applicable, ensuring compliance with required safety parameters and can be customized with different raised coaming heights, flush-mounted frames, lift-off designs, or spring-assisted opening mechanisms.

KEY FEATURES



Robust Design

The blast & fire window is a high-performance, heavy-duty solution built to withstand the harshest weather conditions.



Unmatched Durability

Crafted for strength, resilience, and long-term reliability.



Material Options

Available in both stainless steel and mild steel to suit diverse application needs.



Custom-Tailored

Designed to meet individual specifications with precision and quality.

SPECIAL PRODUCT CUSTOMIZATION

 **Tailored Solutions by TECHSHORE**

 **Project-specific customization for specialized requirements**

In addition to our robust blast and fire window series, TECHSHORE offers custom-engineered door solutions on a project basis, meticulously designed to meet your specific requirements.

Ideal for applications in:

-  **Marine**
-  **Oil & Gas (Onshore & Offshore)**
-  **Power & Energy**
-  **Petrochemical Industries**

BLAST RESISTANT & FIRE RATED WINDOW

Optional Add-On Features

- ◆ **A60 Blast Resistant Frame**
- ◆ **Counter Frame**
- ◆ **Fire rated glass**

BLAST & FIRE RATED WINDOW

Fire Class: EN13501-2, EW120, EW60

Window Frame: As per Request

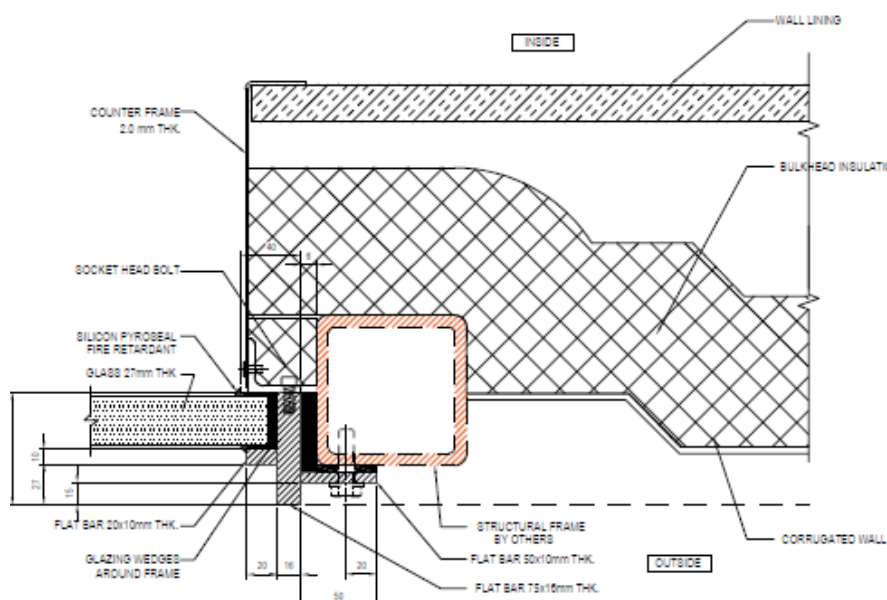
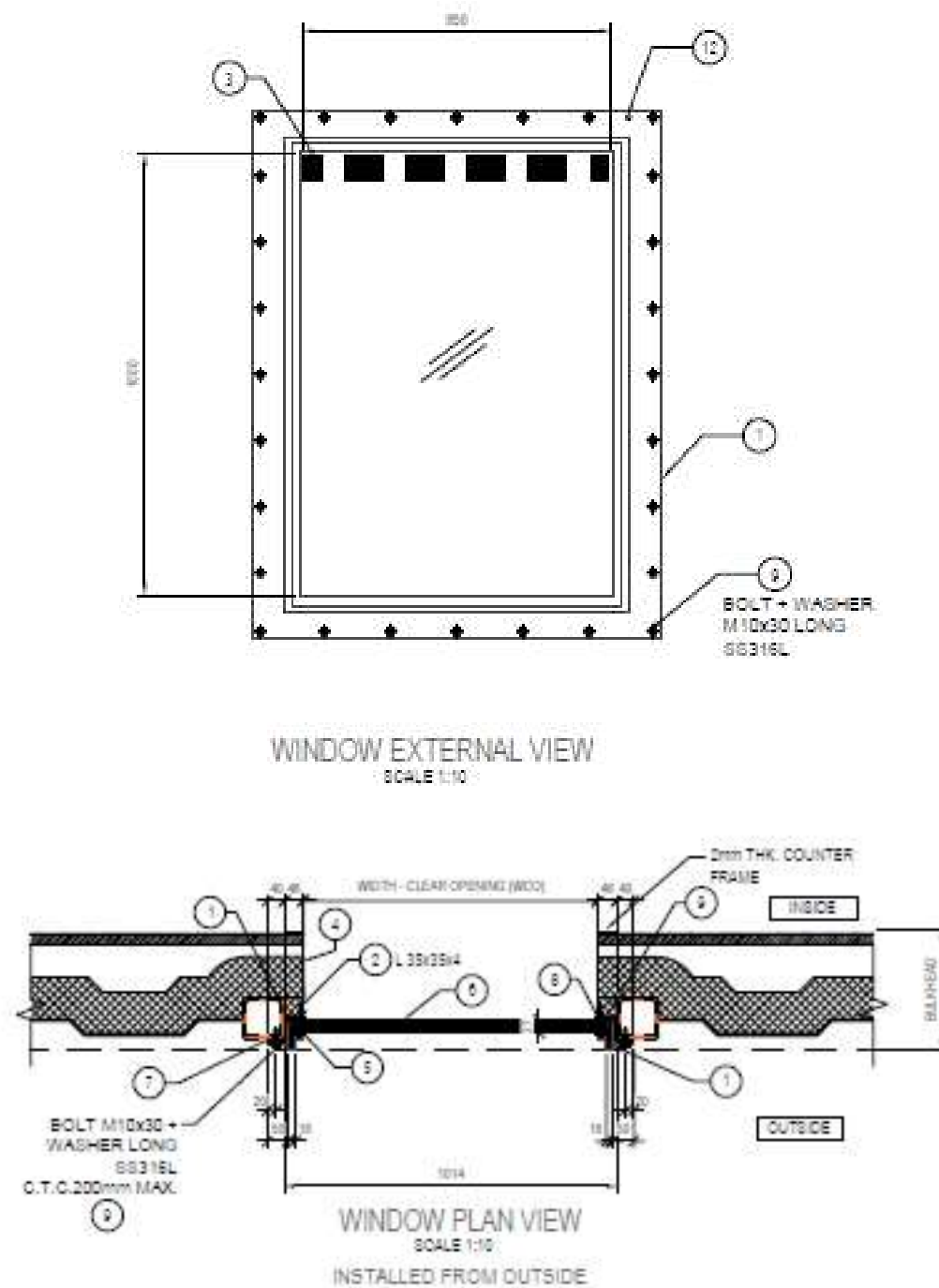
Counter Frame: As per Request

Gasket: Fire rated gasket

Size: As per Request

Sound Reduction: As per Request

Air and Gas Tightness: As per request



OUR RANGE OF WINDOWS INCLUDES :



**Blast Resistant
Window**



A60 Fire Rated



**Customized product
range**