

Xpa BUILDING PRODUCTS PRODUCT HEALTH AND SAFETY DATA SHEET

PRODUCT HEALTH AND SAFETY DATA SHEET	
1 Identification	9 Physical and chemical properties
Xpa galvanised steel and stainless steel building products Xpa Building Products P.O. Box 6156 Sharjah U.A.E. Tel: 06-542 0220 Fax: 06-542 1211	Products are supplied in various lengths, widths and gauges. Metallic grey appearance.
2 Hazards Identification	10 Stability and reactivity
Possible cuts from sharp steel edges. Toxic and irritant fumes from high temperatures.	Products are stable under normal conditions but if subjected to very high temperatures, fumes may be produced.
3 Composition	11 Toxicological information
Mild Steel Grade 40 / 60	High temperatures can produce fumes.
Galvanised steel Z 180 / Z275	
Stainless Steel Grade 304	
4 First aid measures	12 Ecological information
Skin and eye contact: Treat cuts from steel edges as required. Ingestion: Not applicable. Inhalation: Remove from source of fumes and dust.	No known Hazard.
5 Fire fighting measures	13 Disposal considerations
Non-flammable material.	Recycle or dispose of in accordance with waste management regulation
6 Accidental release measures	14 Transport information
Not applicable.	Not classified as hazardous for transport.
7 Handling and storage	16 Other information
Hooks must not be used for lifting. Use suitable PPE when handling products. Assess manual handling risks before lifting. Products should be stacked on firm level ground in dry conditions.	All products must be installed in accordance with Xpa Building Products' published instructions. Where structural products are to be removed from an existing installation, care must be taken to ensure that the procedure followed does not compromise the loading/ installation restrictions applicable to the products. The Xpa Building Products Health and Safety Data Sheet is not a product specification guide.
8 Exposure controls	
Wear personal protection such as gloves and safety goggles when handling products. Some products may have a film of soluble cutting fluid after manufacture; therefore carry out personal hygiene including proper washing of hands, after contact.	