



ATENA S.P.A. HAS A QUALITY
MANAGEMENT SYSTEM
CERTIFICATED BY RINA
IN COMPLIANCE WITH ISO 9001



Steel and aluminium components for metal ceilings

According to the Regulation (EC) N. 1907/2006 - Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) in force from 1st June 2007, the Safety Datasheets (MSDS) have to be released for dangerous substances and mixtures/preparations only.

The product in question, according to Reg. REACH, is considered as an "item"; for this kind of manufactured goods the only prescription is to provide the customer information about the presence of highly dangerous substances (SVHC, Substances of Very High Concern). Therefore Safety Datasheets developed in 16 points and in compliance with Reg. 453/2010 are not legally required; furthermore not all points of the required document for the mixtures can be applied to the items.

In order to comply with normative prescriptions and provide customers proper information to allow safe handling and use, Atena S.p.A. releases this Safety Information Data sheets, using as reference the sixteen points scheme and eventually leaving blank or omitting those sections and paragraphs which cannot be applied.

1. PRODUCT IDENTIFICATION

PRODUCT BRAND NAME	Atena Metal Modular Atena Metal Shapes Atena Metal Series Atena Metal Baffles Atena Metal Mesh Atena Metal Cells Atena H*
APPLICATION FIELD	Substructure components for counter walls, partitions and false ceilings.
MANUFACTURER DATA	Atena S.p.A. Via A. de Gasperi, 52 - 33020 Gruaro (Ve) Ph. 0421.75526 - Fax 0421.75692 e-mail: monica@atena-it.com - info@atena-it.com

2. HAZARD IDENTIFICATION

HAZARD DESCRIPTION	No danger.
DESCRIPTION OF HAZARDS FOR HUMAN BEINGS AND ECOSYSTEM	Cut is the main risk in using this product. The item does not present any risk for the environment, when properly disposed.

3. COMPONENTS COMPOSITION AND INFORMATION

COMPONENTS DESCRIPTION Substructures, membranes, wall angles, hangers, accessories in hot-dip galvanized steel DX51 D + Z100, stainless steel and aluminium, stainless steel 304 | 316 | 430 alloy, aluminium 3105 | 1050 alloy.

HAZARDOUS COMPONENTS The product does not contain SVHC substances (Reg. 1907/2006 - Reach, Art. 33).

4. FIRST AID MEASURES

EYE CONTACT None.

SKIN CONTACT In case of cut disinfect the wound and contact a doctor.

PRODUCT INGESTION None.

INHALATION None.

5. FIRE SAFETY MEASURES

PRODUCT IN EUROCLASS A1, AS 10TH MARCH 2005 M.D. AND CE MARKING

SELF EXTINGUISHING TOOLS THAT SHOULD NOT BE USED FOR SAFETY REASONS None.

SPECIAL HAZARDS ARISING FROM BURNING OR GAS PRODUCED None.

6. MEASURES IN CASE OF UNINTENTIONAL RELEASE

PEOPLE PRECAUTIONARY MEASURES None.

ENVIRONMENT PRECAUTIONARY MEASURES None.

RECLAMATION AND REMOVAL METHODS Collect the material in proper containers and store it up to disposal with appropriate tools.

7. HANDLING AND STORAGE

HANDLING Use anti-cut gloves and clothes with long sleeves and trousers.

STORAGE Boxes on pallets, cardboard edge protection and extensible film on packaging; verify the packaging conditions and store the material in dry and ventilated areas not under direct light or heat sources, avoid the contact with water or corrosive liquids.

8. INDIVIDUAL PROTECTION/EXPOSURE CONTROL

IT IS RECOMMENDED TO HAVE PROTECTIVE TOOLS

RESPIRATORY TRACT PROTECTION None.

HANDS PROTECTION Use special gloves to protect hands suitable for the intended use.

EYE PROTECTION WITH SAFETY GLASSES FOR CUT OPERATIONS SUITABLE FOR THE INTENDED USE None.

SKIN PROTECTION Clothes with long sleeves and trousers.

INDIVIDUAL PROTECTION SYSTEM When working use headphones or ear plugs in relation to the noise level (when higher than 90^{dB}).

9. PHYSICAL-CHEMICAL PROPERTIES

ASPECT Coated steel and aluminium: colour and surface features (smooth or rough) depending on the coating applied. | Stainless steel: shiny grey.

SMELL Odorless.

DENSITY Galvanised steel ~ 7800 kg/m³ | Stainless steel ~ 7900 kg/m³
Aluminum ~ 2750 kg/m³.

10. STABILITY AND REACTIVITY

STABILITY Stable in normal conditions of use, storage and transport.

MATERIALS TO AVOID Acids, primers and oxidants.

HAZARDOUS DECOMPOSITION PRODUCTS None.

11. TOXICOLOGICAL INFORMATION

ACUTE ORAL TOXICITY None.

ACUTE INHALATION TOXICITY None.

SKIN IRRITATION None.

EYE IRRITATION None.

12. ECOLOGICAL INFORMATION

NONE.

13. WASTE DISPOSAL PROVISIONS

PRODUCT WASTE DISPOSAL Recyclable material, regulations in force must be observed.
Don't store with organic waste.

PACKAGING WASTE DISPOSAL According to local or national rules in force.

14. TRASPORT INFORMATION

GENERAL INFORMATION Products are not subjected to ADR regulation; verify the presevation of
packaging contitions and its suitability to the following handling.

15. REGULATORY INFORMATION

MAJOR REGULATIONS Regulation (CE) N. 1907/2006;
Regulation (CE) N. 1272/2008.

ENVIRONMENTAL PRECAUTIONS None.

**RECLAMATION AND REMOVAL
METHODS** Collect the material in proper containers and store it up to disposal with
appropriate tools.

16. FURTHER INFORMATION

SAFETY OF THE INSTALLED PRODUCT Use information and instructions, product technical suitability as part of the
metal ceiling, counter wall or partition systems, can be found in technical
documents.