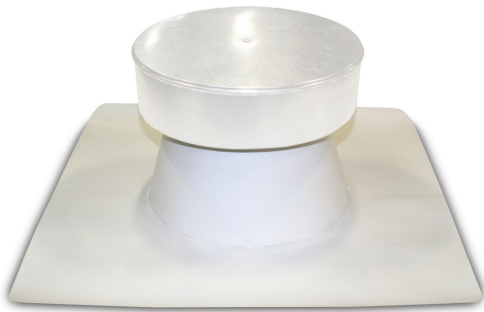


Vents

8" Metal Vents



Product Details

The IB 8" metal vent is a two way vent. The vent has a special insect resistant wire screen. The strong cap is removable. The 8" vent has an IB Membrane flashing sold in conjunction with the vent. The vent is designed for ease of installation.

- **Lid Color:** White, Tan.
- **Flashing Color:** Available in all IB Membrane and DeckShield colors.
- **Weight:** 6 lbs. / 120 lbs. per case.
- **Packaging:** Individually or 20 per case.
- 50.25 sq. in. of net free ventilation.

Material Safety Data Sheet

SECTION 1. PRODUCT IDENTIFICATION AND USES

COMMON/TRADE NAME: IB CPA MEMBRANE	CI#	Not Available
Synonyms: CPA Laminate (Copolymer Alloy)/Sheeting	DSL	Not Available
Chemical Name: Polyvinyl Chloride - Nitrile Rubber Blend/(PVC)	CAS#	Not Available
Chemical Formula: Not Available	Code	CGT-009-04 CGT-009-03
Chemical Family:	Plastic	Molecular Weight not available
Supplier:	IB ROOF SYSTEMS 2877-B Chad Drive Eugene, OR 97408	

Material Uses:

Single-ply roofing membrane

SECTION 1A:

First Aid Measures

Eye Contact	No known effect on eye contact, rinse with water for a few minutes.
Skin Contact	No known effect according to our data base
Inhalation	Allow the victim to rest in a well ventilated area. Seek medical attention.
Ingestion	Do not ingest.

SECTION 2. HAZARDOUS INGREDIENTS

Name	CAS #	% by Weigh	Exposure Limits	LC50/LD5 ₀
Laminate				
1) PVC Resin		40-70		
2) Phthalate Plasticizer		25-50		
3) Antimony Oxide	1309-64-4	2-5		
4) Chemigum P83	9003-18-3	5-18	Not Available	Not Available
Sheeting				
1) PVC Resin	9002-86-2	30-60		
2) Phthalate Plasticizer		7-13		
3) Calcium Carbonate	471-34-1	10-30		

SECTION 3.

PHYSICAL DATA

Physical State and Appearance: Solid	Color: Various Colors
PH (1% Soln/Water): Not Available	Odor: Characteristic
Odor Threshold: Not Available	Taste: Not Available
Volatility: Not Available	
Melting/Freezing Point: 160° C (320° F)	
Boiling/Condensation Point: Not Available	
Specific Gravity: 1.35 (Water=1)	
Vapor Density: Not Available	
Vapor Pressure: Not Applicable	
Evaporation Rate: Not Available	
Viscosity: Not Available	
LogK_{ow} Not Available	
Ionicity (Surface Active Agent): Not Available	
Critical Temperature: Not Available	
Instability Temperature: 420 F/ 400 F. (Hazardous decomposition occurs at this temperature.)	
Conditions of Instability: HCL gas is evolved	
Dispersion Properties: Not Available	

Solubility:

Insoluble in cold water, hot water.

SECTION 4. Fire and Explosion Data

The Product Is:	COMBUSTIBLE
Auto-ignition Temperature:	412 ⁰ C (773.6 ⁰ F)
Fire Degradation Products:	HCl gas, CO, O ₂ . Hazardous emissions may occur during processing at elevated temperature.
Flash Points:	CLOSED CUP: 301 ⁰ C (573.8 ⁰ F).
Flammable Limits:	Not available
Fire Extinguishing:	SMALL FIRE: Use Dry chemicals, CO ₂ , water spray or foam. LARGE FIRE: Use water spray, fog or foam. DO NOT use water jet. All fires produce toxic gases. Fire fighters should use self contained breathing apparatus and full protective gear.
Flammability:	No specific information is available in our database regarding the flammability of this product in presence of various materials. Flammable when exposed to external ignition sources such as shocks, heat, flames and sparks.
Risks of Explosion:	Risks of explosion of the product in presence of mechanical impact: Not sensitive to impact. Risks of explosion of the product in presence of static discharge: Not explosive. No specific information is available in our data base regarding the products risks of explosion in the presence of various materials.

SECTION 5. Reactivity Data

Stability:	This product is stable.
Hazardous Decomposition:	HCl gas.

Degradability:	Not available.
Products of Degradation:	HCl, carbon oxides (CO, CO ₂) Not available.
Corrosivity:	No specific information is available in our data base regarding the corrosivity of this product in presence of various materials. At elevated temperatures, HCl gas may be emitted which is potentially corrosive.
Reactivity:	Not considered to be reactive according to our data base.

SECTION 6. Toxicological Properties

Routes of Entry:	Ingestion
TLV:	Not available
Toxicity to Animals:	LD50 Not available LD50 Not available
Acute Effects on Humans:	Not available

Chronic Effects on Humans: Carcinogenic effects: Not available. Mutagenic effects: Not available. TERATOGENIC EFFECTS: Not available. Toxicity of the product to the reproductive system: Not available. There is no known effect from chronic exposure to this product. Repeated or prolonged exposure is not known to aggravate medical condition.

SECTION 7. Preventive Measures

Waste Information:	Recycle to process if possible. Consult your local or regional authorities.
Waste Stream:	Not available
Storage:	Keep container in a cool, well-ventilated area.
Precautions:	Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommended exposure limits. Keep away from sources of ignition.
Small Spill and Leak:	Use appropriate tools to put the spilled solid in a convenient waste disposal container.

Large Spill and Leak: Use a shovel to put the material into a convenient waste disposal container. Prevent entry into sewers, basements or confined areas. Eliminate all ignition sources.

Protective Clothing: Boots. Full Suit, Gloves. A self contained breathing apparatus should be used to avoid inhalation of the product when exposed to extreme temperatures. Safety glasses.

SECTION 8. Classification

TDG Road/Rail: Not a TDG controlled material.

Maritime Transportation: Not available.

WHMIS: Not a WHMIS controlled material.

Federal and Provincial Regulations: Not available.

SECTION 9. Protective Clothing

Gloves, PVC. Safety glasses.

Emergency Phone #: CGT (519) 623-1630

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