

VCI Gusseted Bags are made with the latest polymer technology and impregnated in low temperatures with vapor corrosion inhibitors (VCIs) to protect ferrous and most non-ferrous metals from corrosion. VCI Gusseted Bags protect metal parts against the corrosive effects of moisture, salt and other contaminants in storage or transit.

### LONG TERM CORROSION PROTECTION

The slow release vapor action protects the exterior as well as hard-to-reach interior surfaces. It is self-healing and will provide 24 months of long-term protection for storage and overseas shipments. Once the metal objects are packed in our VCI2000 Gusseted Bags, the VCI molecules volatilize and migrate with the air, then condense on all metal surfaces, reaching all exposed and recessed areas.

## **FEATURES & BENEFITS**

- Heat sealable
- Water resistant
- Reusable
- Transparent for easy inspection
- Eliminate cleaning after storage
- Metals protected: Carbon steels, stainless steels, copper, brass, aluminum, silver, galvanized steel







# **PHYSICAL PROPERTIES**

	4 mil		5 mil	
	MD	TD	MD	TD
Tear strength (psi) ASTM D1004	2,490	2,330	2,850	2,790
Elongation (%) ASTM D882	740	935	870	1,000

## **MARKETS**

- Automotive
- Electrical
- Energy, Oil & Gas
- Export Packaging
- Heavy Equipment
- Military
- Steel













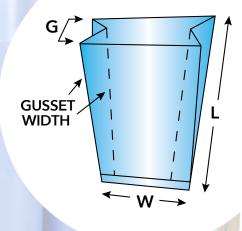


## **VCI GUSSETTED BAGS IN STOCK**

VCI GOSSETTED DAGS IN STOCK							
	ITEM	SIZE	THICKNESS	BAGS/ROLL	LBS/ROLL		
	VBG00003	40x36x80	4 mil	25	44		
	VBG00001	54x44x96	4 mil	20	58		
	VBG00004	44x36x36	4 mil	100	78		
	VBG00005	27x20x25	4 mil	100	33		
	VBG00006	16x10x21	4 mil	400	59		
	VBG00062	14x10x19	2 mil	500	35		
	VBG00073	60x50x95	4 mil	20	60		
	VBG00074	36x32x60	4 mil	50	60		

# **PRODUCT APPLICATIONS**

- Steel Stamping
- Metal Casting
- Box & Bin Liners
- Pallet Covers
- Automotive Parts



VCI2000® also available in a variety of forms such as: VCI Bag, Zipper Bag, Gusset Bag, Heat Sealable Bag, Recloseable Bag, Anti-static Bag, Shrink Bag, Bubble Bag, Foam Bag, Wicketed Bags, Film and Custom Size Bags.
VCI2000® Bags offers excellent protection for ferrous and non-ferrous metals.

VCI2000® Bags are 100% Nitrite Free.

Comply with: NATO # 6580.32.076.1091, MIL-PRF-22019E & MIL-PRF-22020E





