

VCI2000®

ANTI-CORROSION



VCI GUSSETED BAGS

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

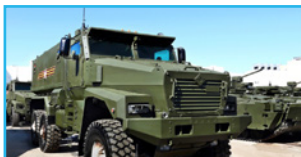


PHYSICAL PROPERTIES

	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

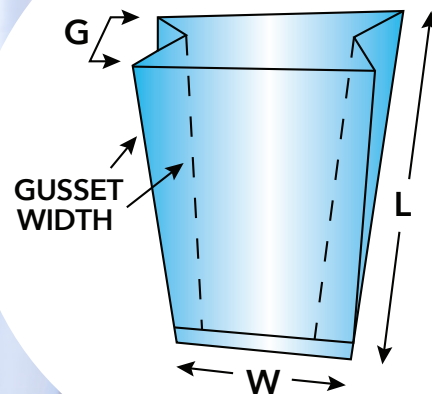


VCI GUSSETED BAGS IN STOCK

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