# MM90 MEDIUM DUTY VCI PAPER



MM90 LAMINATED, MULTIMETAL VCI PAPER **ECONOMICAL TO USE EASY TO INSTALL** FOR PROTECTION OF METAL COMPONENTS NATURAL KRAFT PAPER BASE WITH BOPP BACKING

Australian Inhibitors VCI MM90 Laminated or medium duty paper exhibits exceptional strength and tear resistance. Our VCI technology ensures goods wrapped in or protected by this product are not affected by corrosion.



### MM90 Laminated Paper

PHYSICAL PROPERTIES	VALUE	TEST METHOD
Weight of base paper (gsm)	75 GSM +-5%	T-410
Elmendorf Tear DIRI	1285	T-410
Burst Factor	60	T-410
VCI Coating	8-12 GSM	T-410
BOPP Lamination weight (gsm)	17 GSM	T-410
Corrosion P	revention Properties	
Water Penetration Test	PASS	

Goods wrapped in Australian Inhibitors VCI papers are protected from corrosion.

Our papers are heavily impregnated with a rust preventative VCI. This rust inhibitor migrates from the paper ensuring micro moisture located on the wrapped products are neutralised.

The saturation of VCI in conjunction with the unique ability for VCI to migrate to the surfaces requiring protection ensures corrosion cannot occur in the vicinity of our VCI paper.

# **ESTIMATED PROTECTION PERIOD** 1-2+ Years

VCI papers are used to protect components that require high shelf life and protection against corrosion. VCI vapours migrate to hard to reach areas. Effective in humid conditions eliminating the need to spray or dip components

#### **APPLICATIONS:**

For protection of metallic or non-metallic components.

Coils and CR sheets.

Storage in open, warehousing and related systems

#### **USAGE:**

All substrates should be clean and contaminant free before MM90 medium duty paper is applied.

#### **PACKAGING AND STORAGE:**

Store in a cool dry place. Keep MM90 medium duty paper sealed when not in use.



**Unsurpassed Corrosion Prevention for** 60+ years

## **CORROSION PREVENTATIVE**

FOILS

COMPLETE PACKAGING

**SOLUTIONS** 

FILMS **PAPERS** 

OILS

**ADDITIVES** 





