

VAPOR CORROSION INHIBITOR



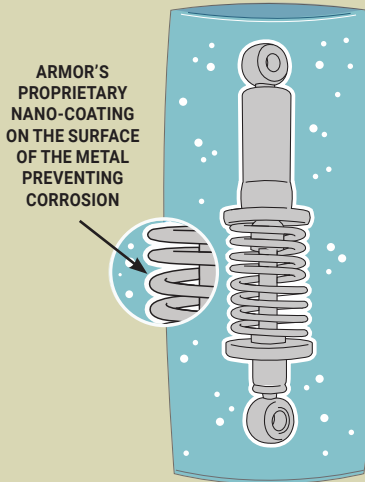
Trusted by over 90% of Fortune 500® industrial companies for more than 40 years

- ARMOR VCI Nanotechnology™ is clean and safe and works faster and longer than other solutions.
- ARMOR VCI self-adjusts to the environment (temperature & humidity), replenishes inside the contained package, and does not alter any important metal properties.



How Does It Work?

Simple. Enclose a metal part inside an ARMOR product and VCI's fill up the vapor space in the packaging. VCI inhibiting ions create a layer of protection only 2-3 molecules thick that repels rust.



ARMOR'S PROPRIETARY NANO-COATING ON THE SURFACE OF THE METAL PREVENTING CORROSION

♣ DID YOU KNOW? Most ARMOR POLY VCI Film is made with at least 30% Post-Industrial Recycled Material (PIR). In addition, all ARMOR POLY VCI products are recyclable, as well as the ARMOR WRAP VCI Paper Line (excludes wax and poly-coated items). Sections with products made from 30% PIR are marked with this symbol: ♣

ARMOR POLY® VCI



DEFENDER™ ♣

Made from multi-layer barrier film with VCI. These innovative rust prevention bags provide clean, safe, and easy to use dry packaging of metal products. Due to its unique film construction, the DEFENDER film can be down gauged 25% from standard mono-extruded film for cost savings. All bags are available on rolls with 3" cores, are printed with the ARMOR logo and feature a bottom seal construction.

4 MIL EQUIVALENT LAYFLAT ROLLS				MAX. ORDER
ITEM	W X L	CNT	WT	
14352	24 x 30	250	36	20
14360	36 x 48	150	52	10

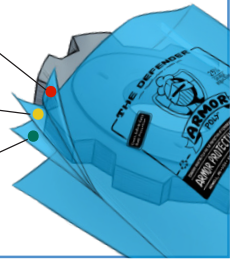
3 MIL EQUIVALENT GUSSETED ROLLS				MAX. ORDER
ITEM	W X D X L	CNT	WT	
14415	23 x 15 x 30	250	43	16
14435	40 x 27 x 60	50	30	10
14445	49 x 46 x 75	50	53	15
14455	52 x 48 x 85	50	64	20**
14464	55 x 50 x 88	40	55	50***
14467	58 x 48 x 90	35	50	25**

DEFENDER 3-LAYER FILM

OUTSIDE LAYER ● cost-effective barrier material

CENTER LAYER ● barrier material reduces oxygen and moisture

INSIDE LAYER ● VCI where you need it most



4 MIL EQUIVALENT GUSSETED ROLLS					MAX. ORDER
ITEM	W X D X L	CNT	WT		
14413	20 x 16 x 30	100	22	50**	
14420	26 x 24 x 46	100	46	16	
14422	27 x 20 x 25	100	24	50**	
14430	34 x 31 x 50	50	33	7	
14432	34 x 33 x 65	50	44	20**	
14440	43 x 43 x 70	50	60	16**	
14447*	49 x 46 x 90	35	60	20**	
14457	54 x 44 x 96	25	47	50***	
14462	55 x 45 x 80	40	64	32***	
14470	58 x 48 x 110	20	47	40***	
14475	60 x 54 x 95	30	65	20**	
14480	67 x 50 x 72	40	67	12	
14487	72 x 46 x 110	25	65	16**	

* Item 14447 is clear.

** 1 full pallet | ***2 full pallets | ****3 full pallets

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VAPOR CORROSION INHIBITOR

ARMOR POLY® VCI

ARMOR POLY® BAGS



Made from a blend of Low-Density Polyethylene and VCI, these rust-prevention bags provide clean, safe and easy-to-use dry packaging for metal parts. All bags are available on rolls with 3" cores and feature a bottom seal construction.

LAYFLAT CASES

ITEM	W X L	CNT	WT	MAX. ORDER
3 MIL				
14330	15 x 15	750	34	4
14335	15 x 22	500	33	32
4 MIL				
14305	6 x 8	2000	26	15
14310	8 x 10	1000	21	36
14315	9 x 12	1000	29	24
14317	10 x 12	1000	32	25
14320	10 x 15	1000	40	5
14325	12 x 18	500	29	36
14337	16 x 20	500	43	10
14340	18 x 24	250	29	48**
14345	20 x 30	250	40	5
14350	24 x 24	250	38	10
14355	24 x 36	125	29	40**

6 MIL ON A ROLL

14357*	26 x 66	50	34	20
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* Item 14357 is clear.

GUSSETED CASES

ITEM	W X D X L	CNT	WT	MAX. ORDER
2 MIL				
14405	14 x 10 x 19	500	30	40
2.5 MIL				
14400	12 x 10 x 22	500	40	6

Item 14400 contains an extra-strength additive.

3 MIL

14410	16 x 14 x 28	250	42	24**
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4 MIL

14402	13 x 11 x 25	250	40	24
14407	16 x 10 x 21	250	36	16

GUSSETED ROLLS

ITEM	W X D X L	CNT	WT	MAX. ORDER
2 MIL				
14442	49 x 43 x 60	100	74	10
14452	50 x 48 x 80	75	78	32***
3 MIL				
14450	50 x 46 x 70	40	54	50***
4 MIL				
14417	23 x 17 x 46	100	49	24**
14425	29 x 29 x 56	50	43	40***
14436	40 x 36 x 80	25	41	50***
14460	55 x 45 x 68	35	63	12
14465	58 x 48 x 80	25	57	25**
14482	70 x 44 x 100	20	61	8



RECLOSABLE BAGS

Made from a blend of Low-Density Polyethylene with VCI. These provide clean, safe and easy to use dry packaging of metal parts. All bags are available in cases, are printed with the ARMOR logo and feature a side weld construction.

ITEM	W X L	CNT	WT	MAX. ORDER
4 MIL				
14500	3 x 5	5000	20	5
14505	4 x 6	2000	13	10
14510	6 x 8	2000	26	7
14515	8 x 10	1000	21	15
14520	9 x 12	1000	29	4
14525	10 x 12	1000	32	8
14530	12 x 15	500	24	10
14535	12 x 18	500	29	7
14540	18 x 24	250	29	16

TUBING

Made from a blend of Low-Density Polyethylene with VCI. These provide clean, safe and easy to use dry packaging of metal parts. Available on rolls with 3" cores and printed with the ARMOR logo.

ITEM	W X L	CNT	WT	MAX. ORDER
3 MIL				
14600	5" x 1500'	1	18	15
14605	8" x 1500'	1	29	20
14610	16" x 1500'	1	58	12



ARMOR STRETCH FILM

Made from a blend of Low-Density Polyethylene with VCI. These provide clean, safe and easy to use dry packaging of metal products. Available in banding, hand stretch or machine grade film. All stretch film is puncture resistant, self-clinging and printed with the ARMOR logo. (Note: Top of load must be enclosed with stretch film fully overlapped to contain VCI vapors).

ITEM	W X L	GAUGE	RL/CS	WT	MAX. ORDER
POLY VCI STRETCH FILM					
BANDING FILM					
14200	5" x 900'	100	12	22	24
HAND STRETCH FILM					
14205	18" x 1500'	80	4	35	72***
MACHINE-GRADE STRETCH FILM					
14210	20" x 4500'	100	1	36	120****

♻️ Made with at least 30% Post-Industrial Recycled Material

** 1 full pallet | ***2 full pallets | ****3 full pallets



VCI SHEETING

Made from a blend of High and Low-Density Polyethylene or Low-Density Polyethylene with VCI. These provide clean, safe and easy to use dry packaging of metal products. Ideal for interleaving in returnable trays or applications that require film to conform to a part or cavity. All sheeting is available on rolls with 3" cores.

HD + LD Blend

ITEM	W X L	CNT	WT	MAX. ORDER
1.25 MIL PERFORATED SHEETS				
14655	18 x 18	2500	34	4
14660	36 x 36	1000	54	20**
14665	48 x 48	500	48	23**

Low-Density Sheeting

ITEM	W X L	WT	MAX. ORDER
4 MIL			
14680	36" x 500'	29	15
14685	48" x 500'	38	30
14690	72" x 500'	58	40***

SHRINK FILM

Made from a blend of Linear Low-Density Polyethylene with VCI. These provide clean, safe and easy to use dry packaging of metal products. This film exhibits shrink properties to conform to the product application. All shrink film is available on rolls with 3" cores.

ITEM	W X L	WT	MAX. ORDER
4 MIL			
14700	12' x 250'	58	12
14705	20' x 100'	38	40***
6 MIL - UV			
14710	20' x 100'	58	50***

SEA FILM™

Made from a blend of coextruded Low-Density Polyethylene with UV and VCI. These provide clean, safe and easy to use dry packaging of metal products and protection from harmful UV rays. All film is black on the inside and white on the outside, is available on rolls with 3" cores and is printed with the ARMOR logo.



ITEM	W X L	GAUGE	WT	MAX. ORDER
UV/BLACK IN/WHITE OUT				
14715	20' x 100'	10 mil EQ	72	32***

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VAPOR CORROSION INHIBITOR

ARMOR WRAP® VCI



ARMOR WRAP

Made from virgin neutral PH paper with a VCI additive. These are coated on both sides with ARMOR VCI Nanotechnology to provide clean, safe and easy to use dry packaging of metal products. All paper sheets are packaged flat in cases and paper rolls are on 3" cores. Printed with the ARMOR logo.

VCI 30# Paper Sheets

ITEM	W X L	CNT	WT	MAX. ORDER
14800	4 x 4	5000	10	10
14805	6 x 6	2000	8	32
14810	9 x 9	1000	8	36
14815	9 x 12	1000	9	25
14825	10 x 15	1000	14	20
14830	12 x 12	1000	13	63**
14835*	12 x 12	1000	14	25
14845	12 x 24	1000	27	20
14850	18 x 18	1000	28	12
14855	18 x 24	1000	42	5
14860	24 x 24	1000	52	20***
14865	24 x 36	1000	78	10**
14870	36 x 36	1000	112	2
14875	40 x 48	1000	164	5**
14885	48 x 48	1000	196	2

Items 14860-14885 come Tabbed on a skid.



VCI 30# Paper Rolls

ITEM	W X L	CNT	WT	MAX. ORDER
14900	12" x 200 yds	3	26	30
14905	18" x 200 yds	2	26	12
14910	24" x 200 yds	2	33	15
14915	36" x 200 yds	1	26	90****
14920*	36" x 200 yds	1	26	10
14925	36" x 200 yds	1	31	20
14927	36" x 500 yds	1	60	16**
14930	48" x 200 yds	1	33	60***
14933	48" x 500 yds	1	78	16**
SCRIM - FIBERGLASS REINFORCED PAPER				
14931	48" x 200 yds	1	58	8

* Item 14920 has MPI (Multi-Purpose Inhibitor) Corrosion Prevention for effective use on specialty metals like bronze, zinc, and aluminum.

ARMOR SHIELD® VCI



ARMOR SHIELD CLAY TYVEK® DESICCANTS

Made from Silica Gel or Clay. These reduce humidity and moisture inside an enclosed space. With proper use, desiccants will both maintain and/or lower the humidity level within packaging or a container for an extended period of time. All desiccants are packaged in a sturdy Tyvek material to avoid punctures or tears. These are FDA, USDA and Military approved.

ITEM	SIZE	CNT	WT	MAX. ORDER
15010	1/6 oz.	1200/pail	21	30
15015	1/3 oz.	700/pail	23	48
15020	1/2 oz.	550/pail	26	30
15025	1 oz.	300/pail	28	60
15030	1 oz.	1300/drum	109	15
15035	2 oz.	150/pail	28	60
15040	2 oz.	800/drum	132	10
15045	4 oz.	500/drum	161	15
15050	8 oz.	300/drum	190	15
15055	16 oz.	150/drum	180	20
SEWN CLOTH				
15060	16 oz.	150/drum	188	15
15065	80 oz.	30/drum	184	10

ARMOR SHIELD SILICA GEL TYVEK DESICCANTS

ITEM	SIZE	DIM	CNT	WT	MAX. ORDER
15070	10 gm.	1.5" x 3.25"	1500	34	8
15072	1 oz.	3" x 4"	300	19	40



Item 14931 is triple reinforced with fiberglass scrim, moisture barrier, and VCI for use with sharp edges and corners on large, bulky objects.



ARMOR SHIELD SMARTY PAK™ VCI & DESICCANT

SMARTY PAK is uniquely designed to prevent rust in two ways. It is one part emitter to release ARMOR VCI Nanotechnology™ to form a protective shield of the surface of metal and one part desiccant to remove humidity and moisture from the packaging or storage environment. SMARTY PAK is available in three sizes, packaged in Tyvek material for puncture and tear resistance, and is non-dusting and lint free for use in applications where fibrous packaging materials are not allowed.

ITEM	COVERAGE	CNT	WT	MAX. ORDER
15075	1-4 Cu. Ft.	900	20	27
15080	4-10 Cu. Ft.	300	20	27
15085	10-35 Cu. Ft.	75	20	20



ARMOR SHIELD VCI FIBERBOARD CHIPS

Made from 30 Pt Chipboard with a VCI additive. These combine the benefit of VCI with chipboard for clean, safe and easy to use dry packaging of metal products. Ideal for small parts where a non-VCI bag may be used or any small areas requiring additional VCI. Packaged in cases.

ITEM	W X L	CNT	WT	MAX. ORDER
15100	1 x 1	2500	2	25
15105	1 x 1	25000	24	40

TYVEK® is a registered trademark of DOW Chemical.

** 1 full pallet | ***2 full pallets | ****3 full pallets

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ARMOR SHIELD® VCI



ARMOR SHIELD VCI FOAM PADS

Made from Polyurethane Foam with a VCI additive. These are embedded with ARMOR VCI Nanotechnology for clean, safe and easy to use dry packaging of metal products. Replaces oils and greases and is ideal for parts needing cushioning or additional VCI in an enclosed space. Packaged in cases.

ITEM	W X L X D	CNT	WT	MAX. ORDER
15115	1 x 1 x 1/4	2000	2	20
15120	2 x 5 x 1/4	1000	6	20
15125	10 x 10 x 1/4	250	10	10



ARMOR SHIELD CF33 EMITTER

Made from compressed Polyurethane Foam with a VCI additive. These are embedded with ARMOR VCI Nanotechnology for clean, safe and easy to use dry packaging of metal products. Replaces oils and greases and is ideal for electrical or mechanical cabinets, returnable trays or any parts needing additional VCI rust protection in an enclosed space. Packaged in cases.

ITEM	W X L X D	COVERAGE	CNT	WT	MAX. ORDER
15130	4 7/8 x 3 1/4 x 3/8	33 Cu. Ft.	10	1	60

ARMOR® LIQUIDS & SOLUTIONS



METAL RESCUE® RUST REMOVER

Made from a water-based rust remover liquid soak. This provides a clean, safe and easy solution for removing rust on ferrous metals. Rust can be removed in 5 minutes to 24 hours depending on the type of metal and severity of rust. This product is non-hazardous and biodegradable, containing no harsh acids and is safe on other materials including rubber, elastomers, plastic or glass.

ITEM	SIZE	CNT	WT	MAX. ORDER
RUST REMOVER BATH				
14955	5 gal.	1	45	48
14960	55 gal.	1	502	4
14965	330 gal.	1	2700	1



DRY COAT™ RUST PREVENTATIVE

Made from a water-based rust preventative liquid. This is a clean, safe and easy-to-use replacement for oil-based or solvent corrosion inhibitors. Apply via dip, spray or flow coat at ambient conditions and Dry Coat will dry to the touch in minutes. Upon drying, Dry Coat leaves a protective rust preventative coating that is not sticky or tacky and does not attract dirt or dust. Dry Coat is easily removed with soap and water or mild detergents. Designed for indoor storage of parts up to one year.

ITEM	SIZE	CNT	WT	MAX. ORDER
3-6 MONTH PROTECTION				
14980	5 gal.	1	47	15
14985	55 gal.	1	500	4
14990	330 gal.	1	2764	1
14993	55 gal.	1	500	4
14995	330 gal.	1	2764	1

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