

# CU PROTECTION TO THE NEXT LEVEL

STRONGER. SAFER. BETTER.



STRONGER. SAFER. BETTER.

# FROM THE LEADER IN HAND/PRO



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### PROTECTIVE INDUSTRIAL PRODUCTS REDEFINES HAND PROTECTION WITH THE INTRODUCTION OF THE G-TEK<sup>®</sup> 3GX<sup>™</sup> LINE OF CUT RESISTANT GLOVES.

ECTION

#### 2004 PIP leads as a licensee of DSM Dyneema introducing the most comprehensive line of work gloves featuring Dyneema fiber.

PIP leads the market with the introduction of spun Dyneema' redefining comfort in work gloves.



PIP is first-to-market with most comprehensive lineup of 6-Tek' 3GX<sup>w</sup> gloves, featuring Dyneema' Diamond Technology.

2015



#### THE NEXT EVOLUTION IN HAND PROTECTION TECHNOLOGY

Innovation in materials and design synergize to bring you the next level in cut resistant performance. Dyneema<sup>®</sup> Diamond Technology fiber is **2X STRONGER** than standard Dyneema<sup>®</sup>. G-Tek<sup>®</sup> 3GX<sup>™</sup> seamless knit gloves with Dyneema<sup>®</sup> Diamond Technology fiber take cut resistance to the next level.

#### G-TEK° 3GX™ TECHNOLOGY

Unparalleled and unrivaled G-Tek<sup>®</sup> 3GX<sup>™</sup> makes use of proprietary yarns containing Dyneema<sup>®</sup> Diamond Technology – the world strongest fiber – to produce the best performing work gloves in the world.

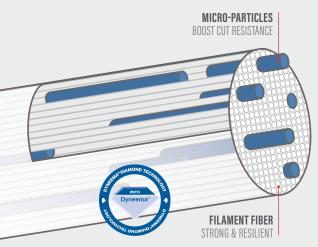
#### PROVEN PERFORMANCE

After more than a year of proven use on assembly lines and job sites across America, it became evident that workers demand skin-like dexterity and comfort, as well as the highest level of cut protection. PIP listened and developed the most comprehensive line of high performance cut resistant gloves to meet the needs of every job. **INTRODUCING G-TEK**<sup>\*</sup> **3GX**<sup>\*\*</sup>.



### THE START DYNEEMA<sup>®</sup> FILAMENT

Commercialized in the 1990's to produce cut resistant, seamless knit gloves. Long, continuous fibers that are inherently stronger and more resilient.



CROSS SECTION OF FIBER BASED ON DYNEEMA' DIAMOND TECHNOLOGY

> SUPERIOR DEXTERITY AND MAXIMUM DURABILITY

## THE EVOLUTION

#### DYNEEMA® DIAMOND TECHNOLOGY

Embedded micro-particles strengthen fibers by up to two times, for higher cut scores. Cool touch comfort and lightweight for improved productivity.

## THE REVOLUTION

#### G-TEK<sup>®</sup> 3GX<sup>™</sup>

Proprietary yarns featuring Dyneema® Diamond Technology and form fitting design, combined with multiple coating technologies to produce G-Tek° 3GX<sup>™</sup> - the most comprehensive line of high performance cut resistant gloves.

FOR PRECISION HANDLING

TACTILE SENSITIVITY

# TECHNOLOGY FOR HANNDS

STRONGER. SAFER. BETTER.

G-Tek 3GX®



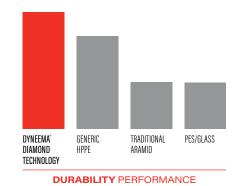
STRONGER. SAFER. BETTER.

# REDEFINE CUT PROTECTION

## STRONGER

#### HIGH DURABILITY

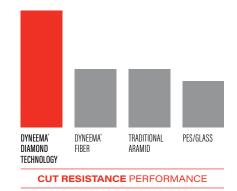
Dyneema<sup>®</sup> Diamond Technology fiber is more durable. It will outperform generic HPPE fiber, which is often found to be inconsistent in size and tenacity. G-Tek<sup>®</sup> 3GX<sup>™</sup> gloves made with Dyneema<sup>®</sup> Diamond Technology offer significantly greater abrasion resistance than those containing fiberglass or aramids. Wear, wash and reuse gloves with Dyneema<sup>®</sup> Diamond Technology, without sacrificing performance.



\* Fiber comparative testing by DSM Laboratories

### SAFER 2X THE CUT RESISTANCE

DSM's unique and patent-protected Dyneema<sup>®</sup> Diamond Technology increases the cut resistance of the yarn by approximately 200% over the standard Dyneema<sup>®</sup> fiber by embedding specially engineered micro-particles into the polymer. G-Tek<sup>®</sup> 3GX's proprietary yarns with Dyneema<sup>®</sup> Diamond Technology boost cut resistance to unprecedented levels.

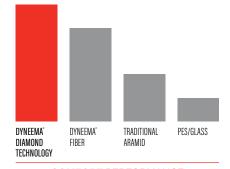


\* Fiber comparative testing by DSM Laboratories

### BETTER

#### TOTAL COMFORT

Dyneema<sup>®</sup> Diamond Technology fiber is significantly lighter than most other fibers – including standard Dyneema<sup>®</sup>. When compared to spun aramids, Dyneema<sup>®</sup> Diamond Technology fiber will retain less heat and feel cooler. And unlike fiberglass, Dyneema<sup>®</sup> Diamond Technology fibers are very flexible and resist breakage, for assured comfort on the skin.



**COMFORT** PERFORMANCE

\* Fiber comparative testing by DSM Laboratories

### A CLEAR ADVANTAGE DYNEEMA® DIAMOND TECHNOLOGY vs THE OTHERS

PERFORMANCE FACTORS	DYNE	EMA° DI	AMOND	TECHNC	LOGY			HPPE				
CUT RESISTANCE	*	*	*	*	*	*	*				*	
	*	*	*	*	*	*	*				*	*
	*	*	*	*	*	*	*	*	*		*	
	*	*	*	*	*	*	*	*	*	*	*	*
	*	*	*	*	*	*	*	$\star$	$\star$		*	
WASHABILITY	*	*	*	*	*	*	*	*	*	*	*	
	*	*	*	*	*	*					*	*
V SUSTAINABILITY	*	*	*	*	*	*					*	

\* Comparative testing by DSM Laboratories

## DURABILITY

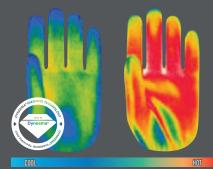
G-Tek<sup>®</sup> 3GX<sup>™</sup> cut resistant gloves made with Dyneema<sup>®</sup> Diamond Technology last much, much longer before needing to be replaced, so they are more likely to be with you when you need them.



LEATHER	NYLON	ARAMID	PES/GLASS
	*	* * *	* *
	*	* * *	* *
	* * *	* *	*
* *	* *	* *	* *
	$\star$ $\star$ $\star$ $\star$	* *	* * *
	$\star$ $\star$ $\star$ $\star$	* *	*
*	* * *	* * * * *	* *
	* *	* *	* * *

### COOL TO THE TOUCH

G-Tek<sup>®</sup> 3GX<sup>™</sup> gloves made with Dyneema<sup>®</sup> Diamond Technology will keep your hands cool. Given the fiber's ability to dissipate heat effectively, gloves made with Dyneema<sup>®</sup> Diamond Technology offer a cool touch. Comparative tests of Dyneema<sup>®</sup> Diamond Technology versus aramid have proven noticeably better heat release.



TEMPERATURE PERFORMANCE



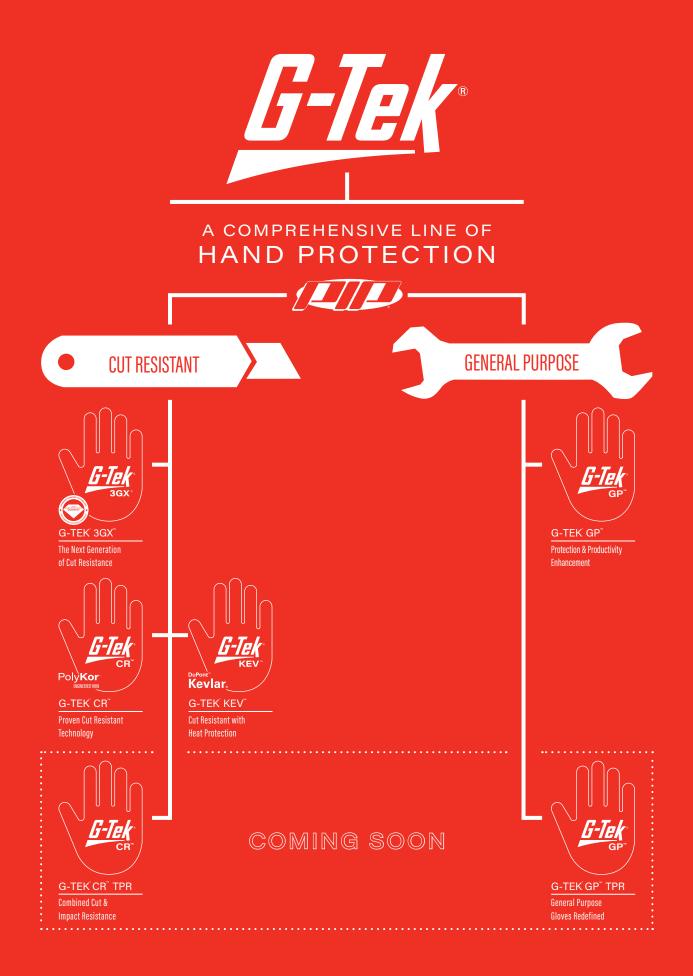
STRONGER. SAFER. BETTER.

# IMP/ROVED CUTTECHNOLOGY











CURRENT

G-TEK

2 ANSI 3 EN 13 GAI

19-D626

>

BR/

CO



POLYURETHANE SMOOTH GRIP									
CURRENT >>> IMPROVED									
BRAND	G-TEK 3GX <sup>**</sup>								
CODE	19-D325								
ANSI CUT	3								
EN CUT	5								
GAUGE	13								
	BRAND CODE ANSI CUT EN CUT								



### POLYURETHANE SMOOTH GRIP CURRENT >>> IMPROVED G-TEK BRAND G-TEK 3GX\* 19-D624 CODE 19-D324

G-TEK 3GX	BRAND	G-IEK
19-D324	CODE	19-D624
2	ANSI CUT	2
5	EN CUT	3
13	GAUGE	13



#### POLYURETHANE SMOOTH GRIP

CURRENT	<b>&gt;&gt;&gt;</b>	IMPROVED
G-TEK	BRAND	G-TEK 3GX <sup>*</sup>
19-D622	CODE	19-D322
2	ANSI CUT	3
3	EN CUT	4
13	GAUGE	13

# CONVERSION GU



## COMPLETE LINE OF ADVANCED

	3	sG.	X°							۵				ers	& Knuckle						
	8	e	4	ĸ	4	ى ك		Latex	Nitrile	Polyurethane	Crinkle	Foam	Flat	Palm & Fingers	Full Finger 8	Black	Gray	Blue	White	White	9 TH
PRODUCT	ANS	CUT RA	TING	EN	CUT RAT	ING	GAUGE	POLY	MER CO/	ATING		GRIP		COVE	RAGE		COATING	G COLOR			
G-TEK ≀3GX™						,															
19-D310		•			•		13			•			•	•			•			•	
19-D313			•			•	13	•			•			•				•		•	
19-D315			•			•	15	•			•			•				•		•	
19-D318	•			•			18			•			•	•		•					•
19-D320		•			•		13			•			•	•			•				
19-D322		•			•		13			•			•	•			•			•	
19-D324	•					•	13			•			•	•		•				•	
19-D325		•				•	13			•			•	•					•	•	
19-D326		•			•		13			•			•	•		•					
19-D327		•				•	15			•			•	•			•				
19-D330			•			•	13			•			•	•			•			•	
19-D334		•			•		13		•			•		•		•					
19-D340LG			•			•	13		•			•		•		•					
19-D340OR			•			•	13		•			•		•		•					
19-D350	•			•			13		•			•		•			•				
19-D355		•		•			13		•			•			•	•					
19-D360		•			•		13			•			•	•			•				



NITRILE FOAM GRIP								
CURRENT	>>>	IMPROVED						
G-TEK	BRAND	G-TEK 3GX						
19-D434	CODE	19-D334						
2	ANSI CUT	3						
3	EN CUT	4						
13	GAUGE	13						



NITRILE FOAM GRIP								
CURRENT	CURRENT							
G-TEK	BRAND	G-TEK 3GX <sup>-</sup>						
19-D855	CODE	19-D355						
2	ANSI CUT	3						
3	EN CUT	3						
13	GAUGE	13						



### LATEX CRINKLE GRIP CURRENT

G-TEK	BRAND	G-TEK 3GX
19-D815	CODE	19-D315
2	ANSI CUT	4
2	EN CUT	5
15	GAUGE	15



#### POLYURETHANE SMOOTH GRIP CURRENT

		oonnen
G-TEK 3GX <sup>**</sup>	BRAND	G-TEK
19-D360	CODE	19-D660
3	ANSI CUT	2
4	EN CUT	3
13	GAUGE	13



#### POLYURETHANE SMOOTH GRIP

CURRENT	<b>&gt;&gt;&gt;</b>	IMPROVED
G-TEK	BRAND	G-TEK 3GX <sup>**</sup>
19-D627	CODE	19-D327
2	ANSI CUT	3
3	EN CUT	5
15	GAUGE	15

# JIDE

## OTECTION

		Salt & Pepper	Hi-Vis Oragne	Lime				
ania	Gray	Salt &	Hi-Vis	Hi-Vis Lime	Wet	Dry	Oily	
	SHELL	COLOR			AP	PLICATI	N	SIZES
						•		XS - XXL
					•	•		S - XL
					•	•		S - XL
						•		XS - XXL
	•					•		XS - XXL
						•		XS - XXL
						•		XS - XXL
						•		XXS - XXL
		•				•		XS - XXL
	•					•		XS - XXL
						•		XS - XXXL
		•			•	•	•	S - XL
				•	•	•	•	XS - XXL
			•		•	•	•	XS - XXL
		•			•	•	•	S - XL
		•			•	•	•	S - XL
	•					•		S - XL



NITRILE FOAM GRIP			
CURRENT	>>>	IMPROVED	
G-TEK	BRAND	G-TEK 3GX	
19-D750	CODE	19-D350	
2	ANSI CUT	2	
3	EN CUT	3	
13	GAUGE	13	



LATEX CRINKLE GRIP			
CURRENT	>>>	IMPROVED	
G-TEK	BRAND	G-TEK 3GX <sup>*</sup>	
19-D813	CODE	19-D313	
4	ANSI CUT	4	
5	EN CUT	5	
13	GAUGE	13	



19-D326

ND

DE

CUT 3

CUT 4

GE 13



#### PROTECTIVE INDUSTRIAL PRODUCTS, INC.

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