

DYKEM[®]
Brand

INDUSTRIAL MARKING PRODUCTS CATALOG



MARK YOUR TERRITORY™



Manufactured by

ITW
PRO
BRANDS
great chemistry at work™



Experience the **MARKED DIFFERENCE** of DYKEM®

Let's face it - there's nobody that knows your job better than you. Nobody does it better. And nobody takes more pride in it.

Your work is your mark. And you mark your territory with DYKEM® because **you don't settle for second-best.** Experienced tradespeople have trusted the DYKEM® brand for almost a hundred years because it always stands up to the toughest, most demanding tests they can throw at it. *And then some.*

From the world-renowned DYKEM® STEEL BLUE® Layout Fluid to our advanced DYKEM® High Temp and High Purity marker lines, and from DYKEM® Cross Check™ Torque Seal® to DYKEM® BRITE-MARK® industrial paint markers, **DYKEM® has all the tools you need to mark your territory as you see fit.**

They're bold...They're tough...And they're smart...

JUST LIKE YOU.

So place your order today!

INDICATOR
PASTES



Scan to view product demonstration.

CROSS CHECK™ Torque Seal®

DYKEM® Cross-Check™ Torque Seal® Tamper-Proof Indicator Paste provides a convenient visual method for identification of vibratory loosening or tampering in nuts, bolts, fasteners, and assemblies.

Features

- Tamper-Proof Torque Mark
- Safe for most surfaces
- Highly visible
- Excellent adhesion
- Visually detects loose nuts and bolts
- Provides warranty protection
- Orange, green, red, yellow and blue fluoresce under black/UV light
- Boeing Specification: BMS8-45 Type II
- 2-year shelf life

***AVAILABLE
IN 3 NEW
COLORS**

1 OZ TUBE	
PART #	COLOR
83314	ORANGE
83315	GREEN
83316	RED
83317	YELLOW

1 OZ TUBE	
PART #	COLOR
83318	BLUE
83319*	WHITE
83320*	PINK
83321*	GREY



HI-SPOT BLUE

Detects high spots on bearings, gears and other close fits

Features

- Blue, soft, uniform paste spreads easily and evenly
- Never dries out
- Film remains pliable and transferable for months
- Saves time and money in surface scraping work

PART #	CONTAINER SIZE
83307	.55 oz. Tube





Scan to view product demonstration.

STEEL BLUE® & STEEL RED™

Provides a deep, uniform color that prevents glare so scribes appear clear, sharp and precise for machinists.

Features

- Resists cracking and chipping
- Adds practically no thickness to work piece
- Dries in minutes
- Reduces eye strain
- Toluene free

STEEL BLUE®

PART #	CONTAINER SIZE
80000	16 oz. Aerosol
80200	2 oz. Felt Tip Applicator
80300	4 oz. Brush-In-Cap
80400	8 oz. Brush-in-Cap
80600	930 mL Bottle
80700	1 Gallon Container

STEEL RED™

PART #	CONTAINER SIZE
80096	16 oz. Aerosol
80296	2 oz. Felt Tip Applicator
80396	4 oz. Brush-In-Cap
80496	8 oz. Brush-in-Cap
80696	930 mL Bottle



REMOVER & PREP

Prepares surfaces for better adhesion of layout fluids and removes layout fluids when project is complete.

Features

- Prepares metal surfaces
- Dries in minutes
- Does not contain toluene or chlorinated solvent



PART #	CONTAINER SIZE
82038	16 oz. Aerosol
82638	930 mL Bottle
82738	1 Gallon Container
82838	5 Gallon Pail
82938	55 Gallon Drum



STAINING COLORS

DYKEM® Staining Colors provide quick identification on a variety of component parts. These stains repel oils as they adhere without flaking and scaling. DYKEM® Staining Colors are easily applied by brushing or spraying and dry quickly to the touch. Transparent and Opaque colors are available.

Opaque Stains: Apply slightly thicker than transparent stains and take slightly longer to dry. Provide better hiding/opacity.

Transparent Stains: Apply slightly thinner than opaque stain and dry slightly quicker.

Features

- Perform well on light and dark tinted metals
- Provide excellent coverage properties and opacity
- Thickness can be adjusted by adding DYKEM® Remover & Prep
- Fast drying
- Resists cracking, chipping, flaking or scaling
- Will not interfere with moving parts when thinly applied

USES: Identify parts, inventory, work in progress, tools, assemblies, or finished goods



OPAQUE STAINS

8 OZ BRUSH-IN-CAP	
PART #	COLOR
81405	YELLOW
81413	ORANGE
81427	WHITE
81478	DK BLUE
81491	RED

1 GALLON BOTTLE	
PART #	COLOR
81705	YELLOW
81706	DK GREEN
81708	LT GREEN
81713	ORANGE
81724	BLACK
81725	LT BLUE

1 GALLON BOTTLE	
PART #	COLOR
81727	WHITE
81760	PINK
81763	VIOLET
81778	DK BLUE
81791	RED

5 GALLON PAIL	
PART #	COLOR
81806	DK GREEN
81827	WHITE

TRANSPARENT STAINS

1 GALLON BOTTLE	
PART #	COLOR
81731	BLACK



Scan to view product demonstration.



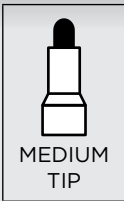
BRITE-MARK®

Typical Applications

- Identifying inventory
- Work in progress
- Identifying tools
- Welding/fabricating metal
- Finished products

Features

- General-purpose felt tip paint markers that write on virtually any surface
- Quick drying, oil-based paint withstands indoor and outdoor conditions without fading, chipping or losing opacity
- Valve-action mechanism prevents paint in barrel from drying when cap is left off
- Formula is not xylene-based
- Drying time: 25 - 35 seconds

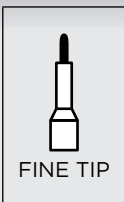


MEDIUM

- Permanent paint marker with medium, fiber tip valve-action.

PART #	COLOR
84001	BLUE
84002	BLACK
84003	WHITE
84004	YELLOW
84005	ORANGE
84006	RED
84007	GREEN

PART #	COLOR
84008	LT BLUE
84009	PINK
84010	BROWN
84019	VIOLET
84050	SILVER
84051	GOLD



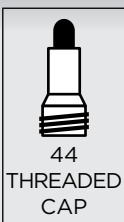
FINE

- Permanent paint marker with fine, poly tip valve-action ideal for easy labeling of small parts.

PART #	COLOR
41001	BLUE
41002	RED
41003	BLACK

PART #	COLOR
41004	GREEN
41006	YELLOW
41008	WHITE

PART #	COLOR
41010	ORANGE



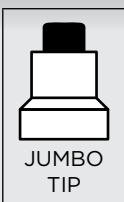
44 THREADED CAP

- Permanent paint marker with medium, fiber tip valve-action. Clip cap screw for secure closure. Threaded barrel allows marker to be screwed into a jig or apparatus.

PART #	COLOR
40001	BLUE
40002	RED
40003	BLACK

PART #	COLOR
40004	GREEN
40006	YELLOW
40008	WHITE

PART #	COLOR
40010	ORANGE
40016	SILVER



JUMBO

- Permanent paint marker with 1/2 inch, poly tip valve-action.
- Drying time: 2 minutes

PART #	COLOR
77001	BLUE
77002	BLACK
77003	WHITE
77004	YELLOW

PART #	COLOR
77005	ORANGE
77006	RED
77007	GREEN





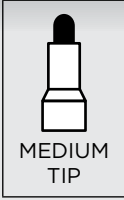
BRITE-MARK® RoughNeck

Typical Applications

- Identifying inventory
- Work in progress
- Identifying tools
- Welding/fabricating metal
- Finished products

Features

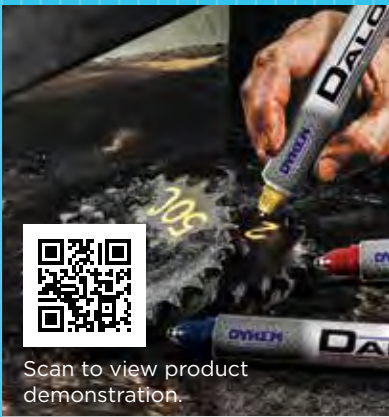
- Writes longer, with 20% more paint than competitive paint markers
- Plastic tip resists fraying and disintegrating when used on rough surfaces
- Tip repels oil and grease and can be wiped clean
- Industrial-grade UV-resistant paint withstands harsh outdoor conditions



- Ultra-durable permanent tip designed to withstand rusty, rough, oily, greasy and demanding jobsites.

PART #	COLOR
84201	BLUE
84202	BLACK
84203	WHITE
84204	YELLOW

PART #	COLOR
84205	ORANGE
84206	RED
84207	GREEN



Scan to view product demonstration.

TEXPEN® & DALO® Steel Tip Markers

Typical Applications

- Structural steel
- Steel stockholders
- Construction sites
- Identifying rusty/oily/greasy tools
- Identifying parts that are stored outside

Features

- Stainless steel ball tip - no risk of tip wear, even when writing on rough concrete or rusty metal
- Easily writes through oil, grease and water
- Pressurized pen writes at all angles, even upside down
- Paint withstands extreme weather conditions without losing legibility or brightness
- Available in different tip sizes and colors
- TEXPEN® marker is a smaller version of the DALO® marker
- Drying time: 25 - 35 minutes

TEXPEN® Industrial Steel Tip Paint Marker

- Stainless steel ball tip paint marker - Medium Barrel



PART #	COLOR
16020	RED
16030	BLACK

PART #	COLOR
16060	YELLOW
16080	WHITE



PART #	COLOR
16013	BLUE
16023	RED
16033	BLACK
16043	GREEN

PART #	COLOR
16063	YELLOW
16083	WHITE
16103	ORANGE



PART #	COLOR
16064	YELLOW

PART #	COLOR
16084	WHITE



DALO® Industrial Steel Tip Paint Marker

- Stainless steel ball tip paint marker - Large Barrel



PART #	COLOR
26013	BLUE
26023	RED
26033	BLACK
26043	GREEN

PART #	COLOR
26063	YELLOW
26083	WHITE
26103	ORANGE



PART #	COLOR
26064	YELLOW

PART #	COLOR
26084	WHITE





RINZ OFF® & SUDZ OFF® Temporary/Easily Removed Marking

Typical Applications

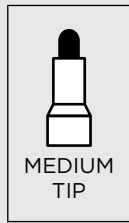
- Quality control
- Work in progress
- Automotive industry

Features

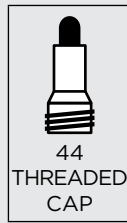
- Perfect for temporary writing on non-treated, non-painted metal surfaces that require ink that can be removed with water or with detergents with a pH ≥ 10
- General purpose xylene-free temporary ink markers
- Ideal for quality control
- No ghosting or bleed-through occurs when removed marks are painted over
- Drying time: 25 - 35 seconds

RINZ OFF® Water Removable

- Marks can be removed with water



PART #	COLOR
91105	BLUE
91106	RED
91108	GREEN
91109	BLACK
91757	YELLOW

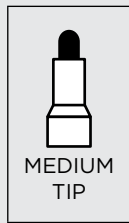


PART #	COLOR
44105	BLUE
44106	RED
44108	GREEN
44109	BLACK
44709	WHITE
44757	YELLOW

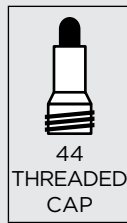


SUDZ OFF® Detergent Removable

- Marks can be removed with mild detergent (pH ≥ 10)



PART #	COLOR
91146	WHITE
91371	GREEN
91694	YELLOW
91938	BLUE
91939	RED
91985	BLACK



PART #	COLOR
44146	WHITE
44371	GREEN
44694	YELLOW
44938	BLUE
44939	RED
44985	BLACK



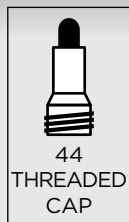
HIGH TEMP

Typical Applications

- Components exposed to high temperatures
- Ideal for marking glass, metal and ceramics
- Electronics industry

Features

- Ideal for marking on surfaces that are exposed to extreme high temperatures
- Mark becomes fused and permanent after heat is applied - up to 2000°F (1093°C)
- Ideal for marking glass, metal and ceramics
- Paint withstands extreme weather conditions without losing legibility or brightness



44 THREADED CAP

- Permanent fiber tip valve-action paint
- Valve-action mechanism prevents paint in barrel from drying when cap is left off
- Threaded barrel allows marker to be screwed into a jig or apparatus
- Drying time: 45 seconds - 1 minute

PART #	TEMP RANGE	COLOR	PART #	TEMP RANGE	COLOR
44094	2000°F (1093°C)	BLUE	44266	1800°F (982°C)	GREEN
44219	1550°F - 1650°F (848°C - 899°C)	WHITE	44424	800°F - 900°F (426°C - 482°C)	YELLOW
44250	2000°F (1093°C)	BLACK			



TXP

- Stainless steel ball tip - no risk of tip wear even when writing on rough surfaces
- Easily writes through oil, grease and water
- Pressurized pen writes at all angles, even upside down
- Drying time: 25 - 30 minutes

PART #	TEMP RANGE	COLOR
17063	800°F - 900°F (426°C - 482°C)	YELLOW
17083		WHITE





HIGH PURITY

Typical Applications

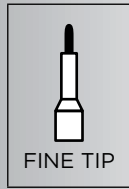
- Marking stainless steel
- Aerospace industry
- Ship/boat/marine industries
- Oil & gas
- Power & Utilities
- Nuclear facilities

Features

- Used where surface degradation, contamination or other adverse effects are a concern
- Will not etch metal
- Paint will not contaminate or adversely affect the surface being marked
- Meet requirements of US Energy Research & Development Administration "Nuclear Grade" for black, red, yellow, and white inks

HIGH PURITY

- Permanent, valve-action paint marker
- Valve-action mechanism prevents paint in barrel from drying when cap is left off
- Drying time: 45 seconds - 1 minute



PART #	COLOR
33301	RED
33404	BLACK
33729	WHITE

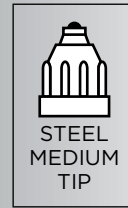


PART #	COLOR
44301	RED
44404	BLACK
44534	BLUE
44729	WHITE
44916	YELLOW



TXP

- Stainless steel ball tip - no risk of tip wear even when writing on rough surfaces
- Easily writes through oil, grease and water
- Drying time: 25 - 30 minutes



PART #	COLOR
17463	WHITE



TUFF GUY™

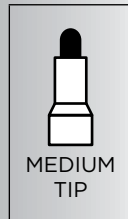
- Ideal for transmission and engine marking that won't chip off
- Resistant to most coolants and cutting fluids
- Excellent for marking plastics
- Permanent ink writes on smooth surfaces such as metal, aluminum, steel, plastics, cardboard, and more
- Marks withstand dirt, oil, grease, extreme weather conditions and even degreasing solvents
- Drying Time: 25 - 35 seconds

PART #	COLOR
44175	WHITE
44177	GREEN
44179	BLUE
44203	BLACK
44401	YELLOW
44819	RED



MILE MARKER

- Marks for almost 1.4 miles; nearly 12 times the marking power of the leading ink marker.
- Valve-action means the marker won't dry out - if the tip becomes dry just press down to re-wet.
- Fast drying and comes with a reversible tip - ensuring the mark stays strong and crisp!



PART #	COLOR
91102	BLACK



Scan to view product demonstration.



UV MARKER

- Detectable by UV light
- Excellent for security applications
- Marks on plastic, glass and nonporous surfaces
- Drying Time: 45 seconds to 1 minute

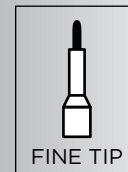


PART #	COLOR
91195	CLEAR

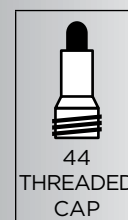


ACTION MARKER®

- Ink writes on smooth surfaces such as glass, aluminum, plastic, rubber and more
- Marks will not smudge or rub off
- Interchangeable and replaceable tips available
- 6 to 8 times the writing life of most other capillary markers of comparable size
- Drying Time: 45 seconds - 1 minute



PART #	COLOR
33003	BLACK



PART #	COLOR
44002	RED
44003	BLACK



APPLICATION CHART: DYKEM® MARKERS

		METAL CONDITIONS									WOOD	PLASTIC	GLASS	CONCRETE	PAPER	CARDBOARD	RUBBER
		COLD SURFACE	HIGH TEMPERATURE RESISTANT	GREASY SURFACE	DETERGENT REMOVABLE	WATER REMOVABLE	ROUGH, RUSTY SURFACE	HIGH VISIBILITY	NUCLEAR/AIRCRAFT SPECS	BLACK LIGHT VISIBILITY							
Paint Markers	BRITE-MARK®	✓		✓				✓			✓	✓	✓	✓	✓	✓	✓
	TEXPEN®	✓		✓				✓		✓	✓	✓	✓	✓	✓	✓	✓
	DALO®	✓		✓				✓		✓	✓	✓	✓	✓	✓	✓	✓
Specialty Markers	RINZ-OFF®	✓				✓		✓									
	SUDZ-OFF®	✓					✓										
	HIGH TEMP	✓	✓									✓					
	HIGH PURITY	✓										✓					
	SAFE-MARK™	✓										✓				✓	✓
Ink Markers	TUFF GUY™	✓		✓							✓	✓				✓	✓
	MILE MARKER	✓									✓	✓		✓		✓	✓
	UV MARKER	✓									✓	✓		✓		✓	✓
	ACTION MARKER®	✓									✓	✓		✓		✓	✓

Always test surface to determine suitability

	DYKEM Part #	COLOR / CONTAINER SIZE	NIB TYPE
Indicator Pastes	CROSS CHECK® TORQUE SEAL®		
	83314	Orange - 1 oz. Tube	
	83315	Green - 1 oz. Tube	
	83316	Red - 1 oz. Tube	
	83317	Yellow - 1 oz. Tube	
	83318	Blue - 1 oz. Tube	
	83319	White - 1 oz. Tube	
	83320	Pink - 1 oz. Tube	
	83321	Grey - 1 oz. Tube	
	HI-SPOT BLUE		
	83307	.55 oz. Tube	
	STEEL BLUE®		
	80000	16 oz. Aerosol	
	80200	2 oz. Felt Tip Applicator	
	80300	4 oz. Brush-In-Cap	
80400	8 oz. Brush-in-Cap		
80600	930 mL Bottle		
80700	1 Gallon Container		
STEEL RED™			
80096	16 oz. Aerosol		
80296	2 oz. Felt Tip Applicator		
80396	4 oz. Brush-In-Cap		
80496	8 oz. Brush-in-Cap		
80696	930 mL Bottle		
REMOVER & PREP			
82038	16 oz. Aerosol		
82638	930 mL Bottle		
82738	1 Gallon Container		
82838	5 Gallon Pail		
82938	55 Gallon Drum		
OPAQUE STAINING COLOR			
8 oz. Brush-in-Cap			
81405	Yellow		
81413	Orange		
81427	White		
81478	Dk Blue		
81491	Red		
1 Gallon Bottle			
81705	Yellow		
81706	Dk Green		
81708	Lt Green		
81713	Orange		
81724	Black		
81725	Lt Blue		
81727	White		
81760	Pink		
81763	Violet		
81778	Dk Blue		
81791	Red		
5 Gallon Pail			
81806	Dk Green		
81827	White		
TRANSPARENT STAINING COLORS			
1 Gallon Bottle			
81731	Black		
ACETONE®			
85738	1 Gallon Container		
85838	5 Gallon Pail		
85938	55 Gallon Drum		
FOUNTAIN BRUSH & BOTTLE®			
89157	5 oz. Bottle		

	DYKEM Part #	COLOR / CONTAINER SIZE	NIB TYPE
Paint Markers	BRITE-MARK® - Medium Tip		
	84001	Blue	#15
	84002	Black	
	84003	White	
	84004	Yellow	
	84005	Orange	
	84006	Red	
	84007	Green	
	84008	Lt Blue	
	84009	Pink	
	84010	Brown	
	84019	Violet	
	84050	Silver	
	84051	Gold	
	BRITE-MARK® - Fine Tip		
	41001	Blue	#5
	41002	Red	
	41003	Black	
	41004	Green	
	41006	Yellow	
	41008	White	
	41010	Orange	
	BRITE-MARK® - 44 Threaded Cap		
	40001	Blue	#38
	40002	Red	
40003	Black		
40004	Green		
40006	Yellow		
40008	White		
40010	Orange		
40016	Silver		
BRITE-MARK® - Jumbo Tip			
77001	Blue	#48	
77002	Black		
77003	White		
77004	Yellow		
77005	Orange		
77006	Red		
77007	Green		
BRITE-MARK® ROUGHNECK - Medium Tip			
84201	Blue	#16	
84202	Black		
84203	White		
84204	Yellow		
84205	Orange		
84206	Red		
84207	Green		
H ₂ O Water-Based Paint - Medium Tip			
91425	White	#16	
91427	Yellow		
91602	Green		
TEXPEN® - Steel Fine Tip			
16020	Red	#38	
16030	Black		
16060	Yellow		
16080	White		

	DYKEM Part #	COLOR / CONTAINER SIZE	NIB TYPE	
Paint Markers	TEXPEN® - Steel Medium Tip			
	16013	Blue	#38	
	16023	Red		
	16033	Black		
	16043	Green		
	16063	Yellow		
	16083	White		
	16103	Orange		
	TEXPEN® - Steel Broad Tip			
	16064	Yellow		
	16084	White		
	DALO® - Steel Medium Tip			
	26013	Blue	#38	
	26023	Red		
	26033	Black		
26043	Green			
26063	Yellow			
26083	White			
26103	Orange			
DALO® - Steel Broad Tip				
26064	Yellow			
26084	White			
Specialty Markers	RINZ OFF® - Medium Tip			
	91105	Blue	#29	
	91106	Red		
	91108	Green		
	91109	Black		
	91757	Yellow		
	RINZ OFF® - 44 Threaded Cap			
	44105	Blue	#10	
	44106	Red		
	44108	Green		
	44109	Black		
	44709	White		
	44757	Yellow		
	SUDZ OFF® - Medium Tip			
	91146	White	#15	
91371	Green			
91694	Yellow			
91938	Blue			
91939	Red			
91985	Black			
SUDZ OFF® - 44 Threaded Cap				
44146	White	#38		
44371	Green			
44694	Yellow			
44938	Blue	#10		
44939	Red			
44985	Black			
HIGH TEMP MARKER - 44 Threaded Cap				
44094	Blue	2000°F (1093°C)		
44219	White	1550°F - 1650°F (848°C - 899°C)		
44250	Black	2000°F (1093°C)		
44266	Green	1800°F (982°C)		
44424	Yellow	800°F - 900°F (426°C - 482°C)		

	DYKEM Part #	COLOR / CONTAINER SIZE	NIB TYPE
Specialty Markers	HIGH TEMP MARKER - TXP - Steel Medium Tip		
	17063	Yellow	800°F - 900°F (426°C - 482°C)
	17083	White	
	HIGH PURITY MARKER - Fine Tip		
	33301	Red	#2
	33404	Black	
	33729	White	
	HIGH PURITY MARKER - 44 Threaded Cap		
	44301	Red	#38
	44404	Black	
	44534	Blue	
	44729	White	
	44916	Yellow	
	44999	White	
	SAFE-MARK™ - Orange Tip		
40029	Orange	#45	
40039	Red		
40907	Black		
40996	White		
40997	Yellow		
40998	Green		
40999	Blue		
TUFF GUY® - 44 Threaded Cap			
44175	White	#38	
44177	Green		
44179	Blue		
44203	Black		
44401	Yellow		
44819	Red		
MILE MARKER - Medium Tip			
91102	Black	#29	
UV MARKER - Medium Tip			
91195	Clear	#29	
ACTION MARKER® - Fine Tip			
33003	Black	#2	
ACTION MARKER® - 44 Threaded Cap			
44002	Red	#10	
44003	Black		
REPLACEMENT NIBS*			
99002	#2 Fine Felt Nib		
99005	#5 Fine Plastic Nib		
99010	#10 Broad Felt Nib		
99011	#11 Chisel Felt Nib		
99015	#15 Medium Felt Nib		
99016	#16 Medium Plastic Nib		
99029	#29 Medium Felt Nib		
99038	#38 Broad Felt Nib		
99045	#45 Locking Felt Nib		
99048	#48 Jumbo Plastic Nib		

*Not in catalog, contact us for more details.



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