



Office of Materials and Testing
Qualified Products List

The following is a list of **Work Zone Traffic Control Devices** that have been evaluated by the Office of Materials and Testing and have satisfied the requirements of Standard Specification Section 150 and SOP-17, "Acceptance of Miscellaneous Construction Items." These products have been certified in accordance with MASH or NCHRP 350 and approved for use on the National Highway System by the Federal Highway Administration..

QPL-34
Work Zone Traffic Control Devices
(Drums, Type III Barricades, Vertical Panels, and Portable Sign Systems)

Physical / Chemical Branch
15 Kennedy Dr.
Forest Park, GA 30297
Office Phone: 404-608-4810
Office Fax: 404-608-4752

Note: All Trade Names are Registered Trademarks of the appropriate company.
Ending Source # is 015

Drums

The Department does not maintain an approved list of Drums at this time. Drums used on Department projects must be NCHRP 350 compliant or MASH certified if manufactured after December 31, 2019 and meet Georgia Department of Transportation Subsection 150.05.A.1.a.1. In addition Drums shall meet the minimum requirements of the MUTCD Section 6F.62 and shall be reflectorized as required in Subsection 150.01.C.

The upper edge of the stripe on the drum shall be located a minimum of 33 inches above the surface of the roadway. A minimum drum diameter of 18 inches shall be maintained at a minimum of 34 inches above the roadway. Drums should be round providing a minimum of 270 square inches of specified sheeting facing the traffic at all times, with an allowance for one flat side, tab or flange to keep them from rolling into traffic. Drum tops may be rounded to prevent water and debris from collecting.

SEE NOTES AT END OF DOCUMENT

Source	Source # / Location	Address	Contact	Trade Name	Approved Signs	Device Type	Material Code
Bone Safety Signs	16/ USA	6450 Industrial Way Alpharetta, GA 30004 www.bonesafety.com	770-333-1635 800-873-2399	SZ-484-2S SZ-460-2S SZ-460 SZ-412 SZ-412-2S	Roll-up 4'X4', Height 5' Roll-up 4'X4', Height 1' Roll-up 4'X4', Height 1' Rigid: 0.080' Solid Aluminum, Height 1'	Portable Sign Stands	MISC15003



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Pexco LLC / Davidson Traffic Control Products	02/ USA	3110 70 th Avenue East Tacoma, WA 98424 www.pexco.com/traffic	253-284-8000 877-335-4638	T3B Plastic Type III Barricade 4 ft. to 12 ft. FG 300 Vertical Panel		Type III Barricade	MISC15001
						Vertical Panel	MISC15002
Eastern Metal Signs and Safety	04/ USA	1430 Sullivan St. Elmira, NY 14901 easternmetalsignsandsafety.com	607-734-2295 800-872-7446	BC-3000 Series		Type III Barricade	MISC15001
Eastern Metal Signs and Safety	04/ USA	1430 Sullivan St. Elmira, NY 14901 Easternmetalsignsandsafety.com	607-734-2295 800-872-7446	HI-Performance Compact Sign Stand C-102/132	Roll-Up 4'x4', Height 15"	Portable Sign System	MISC15003
Eastern Metal Signs and Safety	04/ USA	1430 Sullivan St. Elmira, NY 14901 easternmetalsignsandsafety.com	607-734-2295 800-872-7446	Super Flex Compact Stand C-202/232	Roll-Up 4'x4', Height 18"	Portable Sign System	MISC15003
Eastern Metal Signs and Safety	04/ USA	1430 Sullivan St. Elmira, NY 14901 easternmetalsignsandsafety.com	607-734-2295 800-872-7446	Super Flex Compact Stand C-222	Roll-Up 4'x4', Height 32"	Portable Sign System	MISC15003
Eastern Metal Signs and Safety	04/ USA	1430 Sullivan St. Elmira, NY 14901 easternmetalsignsandsafety.com	607-734-2295 800-872-7446	X-550 Interstate Mid-Size X-551, X-552, X-553	Roll-Up 4'x4', Height 18" Rigid: 10mm Corrugated Plastic, 4'x4', Height 18"	Portable Sign System	MISC15003
Eastern Metal Signs and Safety	04/ USA	1430 Sullivan St. Elmira, NY 14901 Easternmetalsignsandsafety.com	607-734-2295 800-872-7446	X-550b Interstate Mid-Size X-551b, X-552b, X-553b	Roll-Up 4'x4', Mounting Height 18" Rigid: 10mm Corrugated Plastic, 4'x4', Height 18" HDPE, 4'x4', Height 18". 2mm Aluminum Laminate, 4'x4' or 4'x5'. Height 18"	Portable Sign System	MISC15003



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Eastern Metal Signs and Safety	04/ USA	1430 Sullivan St. Elmira, NY 14901 easternmetalsignsandsafety.com	607-734-2295 800-872-7446	X-600 Interstate Stands: X-601, X-602, X-603	Roll-Up 4'x4', Height 5' Rigid: 10mm Corrugated Plastic, 4'x4' or 4'x5', Height 5' HDPE, 4'x4', Height 5'. 2mm Aluminum Laminate, 4'x4' or 4'x5', Height 5'	Portable Sign System	MISC15003
Eastern Metal Signs and Safety	04/ USA	1430 Sullivan St. Elmira, NY 14901 easternmetalsignsandsafety.com	607-734-2295 800-872-7446	350 Econo Stand Heavy Duty (Tripod Style)	Rigid: 10mm Corrugated Plastic, 4'x4', Height 18" HDPE, 4'x4', Height 18" 2mm Aluminum Laminate, 4'x4' or 4'x5'. Height 18"	Portable Sign System	MISC15003
Eastern Metal Signs and Safety	04/ USA	1430 Sullivan St. Elmira, NY 14901 easternmetalsignsandsafety.com	607-734-2295 800-872-7446				
			607-734-2295 800-872-7446	Interstate Stand X-840 Series Wind-Deflectable One-Size X-Stand	Roll-Up 4'x4', Height 7' Rigid: 10mm Corrugated Plastic, 4'x4' or 4'x5', Height 7' HDPE, 4'x4', Height 7'. 2mm Aluminum Laminate, 4'x4' or 4'x5', Height 7' 0.080 Aluminum, 4'x4', Height 7'	Portable Sign System	MISC15003



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Impact Recovery Systems, Inc	11/ USA	4955 Stout Drive San Antonio, TX 78219 www.impactrecovery.com	210-736-4477	Single Vertical Panel Double Vertical Panel		Vertical Panel Vertical Panel	MISC15002
Korman Signs, Inc.	06/ USA	3029 Lincoln Avenue Richmond, VA 23228 www.kormansigns.com	804-262-6050 800-296-6050	KSIBTIII-SW 4 ft. to 8 ft. KSIBTIII-133Z 4 ft. to 8 ft.	2mm Aluminum Laminate: Any combination of signs up to 25 ft ² 4'x4' or 4'x5' and smaller.	Type III Barricade	MISC15001
Korman Signs, Inc.	06/ USA	3029 Lincoln Avenue Richmond, VA 23228 www.kormansigns.com	804-262-6050 800-296-6050	WBT3SW and WBT3SWH 4 ft. to 12 ft. WBT3BR and WBT3BRH 4 ft. to 12 ft. EZ-Kade WBT3BT and WBT3BTH 4 ft. to 12 ft.	2mm Aluminum Laminate: Any combination of signs up to 33 ft ² 4'x4' or 4'x5' and smaller.	Type III Barricade Type III Barricade Type III Barricade	MISC15001 MISC15001
Korman Signs, Inc.	06/ USA	3029 Lincoln Avenue Richmond, VA 23228 www.kormansigns.com	804-262-6050 800-296-6050	SS548 and SS548A Flexible Sign Stands SS548C and SS548CA Compact Flexible Sign Stands	Roll-Up 4'x4', Height 19-21" Rigid: 10mm Corrugated Plastic, 4'x4' or 4'x5', Height 19-21". HDPE, 4'x4', Height 19-21". 2mm, 3mm, 4mm Aluminum Laminate 4'x4' or 4'x5', Height 19-21".	Portable Sign System Portable Sign System	MISC15003 MISC15003
Korman Signs, Inc.	06/ USA	3029 Lincoln Avenue Richmond, VA 23228	804-262-6050 800-296-6050	SS548E and SS548AE Flexible Sign Stands	Roll-Up 4'x4', Height 21 or 60"	Portable Sign System	MISC15003

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		www.kormansigns.com		SS548ETL and SS548AETL Flexible Sign Stands	Rigid: 10mm Corrugated Plastic, 4'x4' or 4'x5', Height 19-21". HDPE, 4'x4', Height 19-21". 2mm, 3mm, 4mm Aluminum Laminate 4'x4' or 4'x5', Height 19-21".	Portable Sign System	MISC15003
Korman Signs, Inc.	06/ USA	3029 Lincoln Avenue Richmond, VA 23228 www.kormansigns.com	804-262-6050 800-296-6050	SS548EE and SS548AEE Flexible Sign Stands	Roll-Up 4'x4', Height 19", 21" or 60" Rigid: 10mm Corrugated Plastic, 4'x4' Height 19", 21" or 60" 4'x5' Height 22" or 63" HDPE, 4'x4', Height 19", 21" or 60" 2mm, 3mm, 4mm Aluminum Laminate 4'x4' Height 19", 21" or 60" 4'x5' Height 22" or 63"	Portable Sign System	MISC15003
Korman Signs, Inc.	06/ USA	3029 Lincoln Avenue Richmond, VA 23228 www.kormansigns.com	804-262-6050 800-296-6050	SS548UC and SS548 UCA Ultra Compact Sign Stands	Roll-Up 4'x4', Height 21". 2mm Aluminum Laminate 4'x4' or 4'x5', Height 21"	Portable Sign System	MISC15003
Korman Signs, Inc.	06/ USA	3029 Lincoln Avenue Richmond, VA 23228 www.kormansigns.com	804-262-6050 800-296-6050	SS548UCR and SS548 UCRA Ultra Compact Sign Stands	Roll-Up 4'x4', Height 13". 2mm Aluminum Laminate 4'x4' or 4'x5', Height 13"	Portable Sign System	MISC15003
Korman Signs, Inc.	06/ USA	3029 Lincoln Avenue Richmond, VA 23228 www.kormansigns.com	804-262-6050 800-296-6050	SS560 and SS560A Heavy Duty Flexible Sign Stand	Roll-Up 4'x4', Height 5' or 7'. Rigid : 10mm Corrugated Plastic: 4'x4', Height 60", 4'x5', Height 63" HDPE, 4'x4', Height 60".	Portable Sign System	MISC15003



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					2mm, 3mm & 4mm Aluminum Laminate 4'x4', Height 60", 4'x5', Height 63".		
Korman Signs, Inc.	06/ USA	3029 Lincoln Avenue Richmond, VA 23228 www.kormansigns.com	804-262-6050 800-296-6050	SS560EE and SS560AEE Heavy Duty Flexible Sign Stand	Roll-Up 4'x4', Height 5' or 7'. Rigid : 10mm Corrugated Plastic: 4'x4', 4'x5', Height 5' or 7'. HDPE, 4'x4', Height 5' or 7'. 2mm, 3mm & 4mm Aluminum Laminate 4'x4', 4'x5', Height 5' or 7'.	Portable Sign System	MISC15003
Korman Signs, Inc.	06/ USA	3029 Lincoln Avenue Richmond, VA 23228 www.kormansigns.com	804-262-6050 800-296-6050	SS560UC and SS560UCA Ultra Compact Heavy Duty	Roll-Up 4'x4', Height 5'	Portable Sign System	MISC15003
Korman Signs, Inc.	06/ USA	3029 Lincoln Avenue Richmond, VA 23228 www.kormansigns.com	804-262-6050 800-296-6050	SS-1 Tripod Portable Sign Stand	Roll-Up 4'x4', Height 14" Rigid 10mm Corrugated Plastic: 4'x4', Height 14", 4'x5', Height 24" HDPE, 4'x4', Height 14" 2mm, 3mm & 4mm Aluminum Laminate 4'x4', Height 14", 4'x5', Height 24"	Portable Sign System	MISC15003
PSS (fmr. Plastic Safety Systems, Inc.)	08/ USA	2444 Baldwin Road Cleveland, OH 44104 www.pss-innovations.com	216-658-7552 216-231-8590 800-662-6338	PST III Barricade 4 ft. to 8 ft. Anchor Type PST III Barricade 4 ft. to 8 ft. LaneGard 3 Folding Type III Barricade	Roll-Up 4'x4' Rigid: 10mm Corrugated Plastic 4'x4'	Type III Barricade Type III Barricade	MISC15001 MISC15001 MISC15001

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Plasticade	07/ USA	100 Howard Avenue Des Plaines, IL 60018 www.plasticade.com	800-772-0355	Break-Away		Type III Barricade	MISC15001
				Gemstone		Vertical Panel	MISC15002
				Sentinel		Type III Barricade	MISC15001
				Telespar		Type III Barricade	MISC15001
Plasticade	07/ USA	100 Howard Avenue Des Plaines, IL 60018 www.plasticade.com	800-772-0355	Angle Iron		Type III Barricade	MISC15001
Plasticade	07/ USA	100 Howard Avenue Des Plaines, IL 60018 www.plasticade.com	800-772-0355	SS100 Tripod Sign Stand	36" to 48", Height 14" Galvanized	Portable Sign System	
Plasticade	07/ USA	100 Howard Avenue Des Plaines, IL 60018 www.plasticade.com	800-772-0355	SS105 Tripod Sign Stand	36" to 48", Height 14" Powder Coated	Portable Sign System	
Plasticade	07/ USA	100 Howard Avenue Des Plaines, IL 60018 www.plasticade.com	800-772-0355	SS300 Sign Stand	Roll-Up 36" and 48" Height 13" Steel Powder Coated	Portable Sign System	
Plasticade	07/ USA	100 Howard Avenue Des Plaines, IL 60018 www.plasticade.com	800-772-0355	SS300A Sign Stand	Roll-Up 36" and 48" Height 13" Aluminum	Portable Sign System	
Plasticade	07/ USA	100 Howard Avenue Des Plaines, IL 60018 www.plasticade.com	800-772-0355	SS310 Sign Stand	Roll-Up 36" and 48" Height 13", 84" max Steel Powder Coated	Portable Sign System	
Plasticade	07/ USA	100 Howard Avenue Des Plaines, IL 60018 www.plasticade.com	800-772-0355	SS310A Sign Stand	Roll-Up 36" and 48" Height 13", 84" max Aluminum	Portable Sign System	
Plasticade	07/ USA	100 Howard Avenue Des Plaines, IL 60018 www.plasticade.com	800-772-0355	SS340A Sign Stand	Roll-Up 36" and 48" Height 16", 84" max Aluminum	Portable Sign System	
Plasticade	07/ USA	100 Howard Avenue Des Plaines, IL 60018 www.plasticade.com	800-772-0355	SS410A Sign Stand	Roll-Up 36" and 48" Height 60", 128" max Aluminum	Portable Sign System	
Plasticade	07/ USA	100 Howard Avenue Des Plaines, IL 60018	800-772-0355	SS420A Sign Stand	36" and 48" Height 18", 86" max	Portable Sign System	

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Source	Source # / Location	Address	Contact	Trade Name	Approved Signs	Device Type	Material Code
		www.plasticade.com			Aluminum		
Plasticade	07/ USA	100 Howard Avenue Des Plaines, IL 60018 www.plasticade.com	800-772-0355	SS520A Sign Stand	Roll-Up 36" and 48" Height 84", 152" max Aluminum	Portable Sign System	
Plasticade	07/ USA	100 Howard Avenue Des Plaines, IL 60018 www.plasticade.com	800-772-0355	SS620A Sign Stand w/ corrugated sign 60"	36" and 48" Height 60" Aluminum	Portable Sign System	
Plasticade	07/ USA	100 Howard Avenue Des Plaines, IL 60018 www.plasticade.com	800-772-0355	SSRB800 Sign Stand	Roll-Up 36" and 48" Height 13", 81" max Aluminum Base: Recycled Rubber and powder coated steel	Portable Sign System	
Plasticade	07/ USA	100 Howard Avenue Des Plaines, IL 60018 www.plasticade.com	800-772-0355	SS620A Sign Stand w/ corrugated sign 84"	36" and 48" Height 84" Aluminum	Portable Sign System	
Plasticade	07/ USA	100 Howard Avenue Des Plaines, IL 60018 www.plasticade.com	800-772-0355	SS620A Sign Stand w/ Rollup 84"	Roll-Up 36" and 48" Height 84" Aluminum	Portable Sign System	
Traffix Devices, Inc.	10/ USA	160 Avenida La Plata San Clemente, CA 92673 www.traffixdevices.com	949-361-5663	Traffix Type III Barricade 4 ft. to 12 ft.		Type III Barricade	MISC15001
				Traffix Step-N Lock Two Piece Vertical Panel		Vertical Panel	MISC15002
				Traffix Stand 22000	Roll-Up 4'x4', Height 12" Rigid: 10mm Corrugated Plastic, 4'x4', Height 12"	Portable Sign System	MISC15003
				Zephyr Portable Sign Stand	Roll-Up 4'x4', Height 12"	Portable Sign System	MISC15003
				Aluminum Buster Sign Stand	Roll-Up 4'x4', Height 12"	Portable Sign System	MISC15003
				Little Buster - Dual Spring Folding Sign Stand	Roll-Up 4'x4, Height 15" & 5' Rigid: 10mm Corrugated Plastic, 4'x4', Height 15"	Portable Sign System	MISC15003



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					2mm Aluminum Laminate 4'x4', Height 15"		
				Econo Buster - Folding Leg Stand	Roll-Up 4'x4', Height 4' Rigid: 10mm Corrugated Plastic, 4'x4', Height 15" 2mm Aluminum Laminate 4'x4', Height 15"	Portable Sign System	MISC15003
				Big Buster Dual Spring Folding Sign Stand	Roll-Up 4'x4', Height 5' Rigid: 10mm Corrugated Plastic, 4'x4', Height 5' 2mm Aluminum Laminate 4'x4', Height 5'	Portable Sign System	MISC15003
Three D Traffic Works	14/ USA	420 N. Varney Street Burbank, CA 91502 www.trafficwks.com	323-849-1316 877-843-9757	TD 2500 4 ft. to 12 ft.		Type III Barricade	MISC15001
Three D Traffic Works	14/ USA	420 N. Varney Street Burbank, CA 91502 www.trafficwks.com	323-849-1316 877-843-9757	TD 2600 4 ft. to 12 ft.			
Three D Traffic Works	14/ USA	420 N. Varney Street Burbank, CA 91502 www.trafficwks.com	323-849-1316 877-843-9757	TD 6000 52" Vertical Panel TD6500		Vertical Panel Universal Vertical Panel	MISC15002 MISC15002
The Yodock Wall Company, Inc.	13/ USA	15601 Dallas Parkway, Suite 525 Addison, TX 75001 www.trinityhighway.com	404-556-6397 888-496-3625	Model 2001 with T-3 Kit 6 ft. Model 2001M with T-3 Kit 6 ft.		Type III Barricade	MISC15001
Dicke Tool Company	03/ USA	1201 Warren Avenue Downers Grove, IL 60515	630-969-0050 877-891-0050	Dynalite DL 1003W Sign Stand	Roll-Up 4'x4', Height 12"	Portable Sign System	MISC15003

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Source	Source # / Location	Address	Contact	Trade Name	Approved Signs	Device Type	Material Code
		www.dicketool.com					
Dicke Tool Company	03/ USA	1201 Warren Avenue Downers Grove, IL 60515 www.dicketool.com	630-969-0050 877-891-0050	Dynaflex DF 3330 Sign Stand	Roll-Up 4'x4', Height 12"	Portable Sign System	MISC15003
Dicke Tool Company	03/ USA	1201 Warren Avenue Downers Grove, IL 60515 www.dicketool.com	630-969-0050 877-891-0050	Dynaflex Screwlock DF 3003W Sign Stand	Roll-Up 4'x4', Height 12"	Portable Sign System	MISC15003
Dicke Tool Company	03/ USA	1201 Warren Avenue Downers Grove, IL 60515 www.dicketool.com	630-969-0050 877-891-0050	Dynaflex DF3003S Sign Stand	Roll-Up 4'x4', Height 12"	Portable Sign System	MISC15003
				Twin Flex: TF12C	Roll-Up 4'x4', Height 12"	Portable Sign System	MISC15003
				Twin Flex: TF12W	Roll-Up 4'x4', Height 12"	Portable Sign System	MISC15003
Dicke Tool Company	03/ USA	1201 Warren Avenue Downers Grove, IL 60515 www.dicketool.com	630-969-0050 877-891-0050	Twin Flex, TF 18	Roll-Up 4'x4', Height 18" Rigid: 10mm Corrugated Plastic, 4'x4', Height 18". 2mm, Aluminum Laminate, 4'x4', Height 18".	Portable Sign System	MISC15003
					Roll-Up 4'x4', Height 84" Rigid: 10mm Corrugated Plastic, 4'x4', Height 84". 2mm, Aluminum Laminate, 4'x4', Height 84".	Portable Sign System	MISC15003
					Roll-Up 4'x4', Height 12"	Portable Sign System	MISC15003



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					Roll-Up 4'x4', Height 12"	Portable Sign System	MISC15003
MDI Traffic Control Products	15/ USA	38271 W. Twelve Mile Road Farmington Hills, MI 48331 www.mditraficcontrol.com	800-521-6776	Wind Master Models: 4814 M-DLK and 4814 HDK 4814M-SL	Roll-Up 4'x4', Height 12"	Portable Sign System Portable Sign System	MISC15003 MISC15003
MDI Traffic Control Products	15/ USA	38271 W. Twelve Mile Road Farmington Hills, MI 48331 www.mditraficcontrol.com	800-521-6776	5012 NS and 5012 M-SS Wind Master Models: 5012M-NCAM and 40 CAM	Roll-Up 4'x4', Height 12.75"	Portable Sign System	MISC15003
MDI Traffic Control Products	15/ USA	38271 W. Twelve Mile Road Farmington Hills, MI 48331 www.mditraficcontrol.com	800-521-6776	Wind Master Models: 4818K and 5018K	Roll-Up 4'x4', Height 18" Rigid: HDPE, 4'x4', Height 18" 2mm Aluminum Laminate 4'x4', Height 18"	Portable Sign System	MISC15003
				Wind Master Model 4845 RBK-60	Roll-Up 4'x4', Height 60" Rigid: HDPE, 4'x4', Height 60" 2mm Aluminum Laminate 4'x4', Height 60"	Portable Sign System	MISC15003
				Wind Master Model 4860K	Roll-Up 4'x4', Height 72" Rigid: HDPE, 4'x4', Height 60" 2mm Aluminum Laminate 4'x4', Height 60"	Portable Sign System	MISC15003
				Steel Master Model 50SM-NS	Roll-Up Sign Height 12" – 54" Rigid Sign Height 12" – 54"	Portable Sign System	MISC15003
				Steel Master Model	Roll-Up Sign Height 12" – 60"	Portable Sign System	MISC15003



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Source	Source # / Location	Address	Contact	Trade Name	Approved Signs	Device Type	Material Code
				50SM-2S	Rigid Sign Height 12" – 60"		
				Wind Master Model 4818M	48" Roll-Up Sign Height: 12" - 60" 48" Rigid Sign Height: 12" – 24"	Portable Sign System	MISC15003
MDI Traffic Control Products	15/ USA	38271 W. Twelve Mile Road Farmington Hills, MI 48331 www.mditraficcontrol.com	800-521-6776	Wind Master Model 4860M-84	48" Roll-Up Sign Height: 12" - 84" 48" Rigid Sign Height: 12" – 84"	Portable Sign System	MISC15003
Middle Georgia Signs	12/ USA	296 Westside Rd PO Box 496 Cochran, GA 31014 www.middlegeorgiasigns.com	478-934-1094	MGS 48A Sign Stand Assy	Rigid: 2mm & 3mm Aluminum Laminate 4'x4', Height 12"	Portable Sign System	MISC15003
UAT LLC	17/ USA	5750 Commerce Boulevard Suite 100 Alpharetta, GA 30004 www.uatsupply.com	404-395-1189	UAT Vertical Panel		Vertical Panel	MISC15002

- 1.) All Trade Names are Registered Trademarks of the appropriate company.
- 2.) All products on QPL-34 must be crash tested under NCHRP Report 350 or MASH certified if manufactured after December 31, 2019 and approved for use on the National Highway System by the United States Department of Transportation Federal Highway Administration.
- 3.) Type III Barricades, Vertical Panels, and Portable Sign Stands not listed on QPL-34 shall not be used for traffic control without Department approval.
- 4.) All products listed on QPL - 34 must be used according manufacturers recommendations. Including; attachments, bolts, brackets, hardware, signs, nuts, washers, etc.
- 5.) All products on QPL-34 must be labeled as meeting NCHRP-350 or MASH crash testing.
- 6.) **Type III Barricades** shall meet the minimum requirements of the MUTCD and shall be reflectorized as required in Subsection 150.01.C. Signs can only be attached to barricade rails and may only extend above the top rail.
Approved Sign Substrates for Type III Barricades.
Roll-up Sign sheeting shall be Fluorescent Orange and meet Subsection 150.01.C
10 mm Corrugated Plastic: Coroplast and Intecell "IntePro"
2 mm Aluminum Laminate: Alusuisse "Diobond", Reynolds Aluminum "Reynolite", Mitsubishi "Alpolic 350" (ACS) Aluminum Composite Substrate.
- 7.) Vertical Panels shall meet the minimum requirements of the MUTCD and shall have a minimum of 270 square inches of reflective area facing the traffic and shall be mounted with the top of the reflective panel a minimum of 36" above the roadway, 8" to 12" wide.

- 8.) Portable Sign Systems with Rigid Signs are approved as separate systems and are not interchangeable with other Portable Sign Stands unless approved by the Office of Materials and Research. Two flags may be used on Portable Sign Systems less than 7 feet in height.

Approved Roll-Up and Rigid Sign Substrates for Portable Sign Systems:

- Roll-up Sign sheeting shall be Fluorescent Orange and meet Subsection 150.01.C. Rollup Signs are approved for use on all approved Portable Sign Systems.
10mm Corrugated Plastic: Coroplast and Intecell "IntePro".
HDPE: 5/8 in. blow molded HD Polyethylene Substrate with waffle pattern tack-offs, and radius corners by Stabler Companies.
2mm Aluminum Laminate: Alusuisse "Diobond", Reynolds Aluminum "Reynolite", Mitsubishi "Alpolic 350" (ACS) Aluminum Composite Substrate.
3mm Aluminum Laminate: Reynolds Aluminum "Reynobond", Mitsubishi "Alpolic 350" (ACS) Aluminum Composite Substrate.
4mm Aluminum Laminate: Mitsubishi "Alpolic 350" (ACS) Aluminum Composite Substrate.
0.080 Aluminum
Reflective Sheeting for rigid signs shall meet Subsection 150.01.C. Approved Reflective Sheeting is listed on QPL-29.
- 9.) The Department prohibits the use of peripheral equipment that is not necessary to the function of the products listed in QPL-34 unless otherwise specified, in which case the equipment shall be certified NCHRP-350/MASH compliant by the manufacturer. (Example: Flashing Lights, Supplementary Signs, Flags, etc., are not allowed on Vertical Panels and Type III Barricades)