

Fire Rated Glazing Information Bulletin 447



Date: December, 2011

Eggers Industries

The following pages include a (1) an approvals matrix of glazing products available for use as lites in fire rated doors and (2) an installation matrix of the installation option available for each glazing type.

Approvals

WIRED GLASS		Thickness	Safety (Impact) Rated	Passes Hose Stream Test	Option to Factory Glazing	Max size in 20-min std construction	Max size in 20-min full-lite construction	Max size in 45-min std construction	Max size in 45-min full-lite construction	Max size in 60-min std construction	Max size in 90-min std construction
1/4" Wired Glass (traditional)	Non-Temperature Rise Doors Temperature Rise Doors	0.250	No	Yes	No	Not Allowed					
Superlite I-W	Non-Temperature Rise Doors	0.304	Yes	Yes	Yes	36" wide, 54" high, 1296 sq inches	36" wide, 84" high, 2856 sq inches	36" wide, 54" high, 1296 sq inches	36" wide, 54" high, 1296 sq inches	12" wide, 54" high, 648 sq inches	10" wide, 33" high, 100 sq inches
	Temperature Rise Doors					Not Applicable	Not Applicable	Not Applicable	Not Applicable	12" wide, 33" high, 100 sq inches	10" wide, 33" high, 100 sq inches
Pyroshield Plus	Non-Temperature Rise Doors	0.409	Yes	Yes	Yes	24" wide, 54" high, 1296 sq inches	24" wide, 54" high, 1296 sq inches	24" wide, 54" high, 1296 sq inches	24" wide, 54" high, 1296 sq inches	20" wide, 20" high, 100 sq inches	20" wide, 20" high, 100 sq inches
	Temperature Rise Doors					Not Applicable	Not Applicable	Not Applicable	Not Applicable	20" wide, 20" high, 100 sq inches	20" wide, 20" high, 100 sq inches
Wirelite NT	Non-Temperature Rise Doors	0.259	Yes	Yes	Yes	35-3/4" wide, 54" high, 1296 sq inches	35-3/4" wide, 87-9/16" high, 2868 sq inches	36" wide, 54" high, 1296 sq inches	34" wide, 84" high, 1714 sq inches	12" wide, 54" high, 648 sq inches	12" wide, 46" high, 552 sq inches
	Temperature Rise Doors					Not Applicable	Not Applicable	Not Applicable	Not Applicable	10" wide, 33" high, 100 sq inches	10" wide, 33" high, 100 sq inches
CERAMIC GLAZING		Thickness	Safety (Impact) Rated	Passes Hose Stream Test	Option to Factory Glazing	Max size in 20-min std construction	Max size in 20-min full-lite construction	Max size in 45-min std construction	Max size in 45-min full-lite construction	Max size in 60-min std construction	Max size in 90-min std construction
Firelite	Non-Temperature Rise Doors Temperature Rise Doors	0.187	No	Yes	No	Not Allowed					
Firelite NT	Non-Temperature Rise Doors	0.201	Yes	Yes	Yes	36" wide, 54" high, 1296 sq inches	36" wide, 87-9/16" high, 2868 sq inches	36" wide, 54" high, 1296 sq inches	36" wide, 86-1/2" high, 1714 sq inches	36" wide, 54" high, 1296 sq inches	36" wide, 54" high, 1296 sq inches
	Temperature Rise Doors					Not Applicable	Not Applicable	Not Applicable	Not Applicable	12" wide, 33" high, 100 sq inches	12" wide, 33" high, 100 sq inches
Firelite Plus	Non-Temperature Rise Doors	0.350	Yes	Yes	Yes	36" wide, 54" high, 1296 sq inches	36" wide, 87-9/16" high, 2868 sq inches	36" wide, 54" high, 1296 sq inches	36" wide, 86-1/2" high, 1714 sq inches	36" wide, 54" high, 1296 sq inches	36" wide, 54" high, 1296 sq inches
	Temperature Rise Doors					Not Applicable	Not Applicable	Not Applicable	Not Applicable	12" wide, 33" high, 100 sq inches	12" wide, 33" high, 100 sq inches
Superlite C/S	Non-Temperature Rise Doors	0.187	Yes	Yes	Yes	36" wide, 54" high, 1296 sq inches	36" wide, 77" high, 2772 sq inches	36" wide, 54" high, 1296 sq inches	36" wide, 77" high, 1714 sq inches	36" wide, 54" high, 1296 sq inches	36" wide, 54" high, 1296 sq inches
	Temperature Rise Doors					Not Applicable	Not Applicable	Not Applicable	Not Applicable	12" wide, 33" high, 100 sq inches	12" wide, 33" high, 100 sq inches
Pyran Platinum	Non-Temperature Rise Doors Temperature Rise Doors	0.194	No	Yes	No	Not Allowed					
Pyran Platinum F	Non-Temperature Rise Doors	0.194	Yes	Yes	Yes	36" wide, 54" high, 1296 sq inches	36" wide, 76" high, 2736 sq inches	36" wide, 54" high, 1296 sq inches	36" wide, 76" high, 1714 sq inches	36" wide, 54" high, 1296 sq inches	36" wide, 54" high, 1296 sq inches
	Temperature Rise Doors					Not Applicable	Not Applicable	Not Applicable	Not Applicable	12" wide, 33" high, 100 sq inches	12" wide, 33" high, 100 sq inches
Pyran Platinum L	Non-Temperature Rise Doors	0.362	Yes	Yes	Yes	36" wide, 54" high, 1296 sq inches	36" wide, 75" high, 2700 sq inches	36" wide, 54" high, 1296 sq inches	36" wide, 75" high, 1714 sq inches	36" wide, 54" high, 1296 sq inches	36" wide, 54" high, 1296 sq inches
	Temperature Rise Doors					Not Applicable	Not Applicable	Not Applicable	Not Applicable	12" wide, 33" high, 100 sq inches	12" wide, 33" high, 100 sq inches
Keralite FR-R	Non-Temperature Rise Doors Temperature Rise Doors	0.187	No	Yes	No	Not Allowed					
Keralite FR-F	Non-Temperature Rise Doors	0.201	Yes	Yes	Yes	36" wide, 54" high, 1296 sq inches	36" wide, 60-1/4" high, 1511 sq inches	36" wide, 54" high, 1296 sq inches	36" wide, 60-1/4" high, 1511 sq inches	36" wide, 54" high, 1296 sq inches	36" wide, 54" high, 1296 sq inches
	Temperature Rise Doors					Not Applicable	Not Applicable	Not Applicable	Not Applicable	12" wide, 33" high, 100 sq inches	12" wide, 33" high, 100 sq inches
Keralite FR-L	Non-Temperature Rise Doors	0.340	Yes	Yes	Yes	36" wide, 54" high, 1296 sq inches	36" wide, 78" high, 2808 sq inches	36" wide, 54" high, 1296 sq inches	36" wide, 78" high, 1714 sq inches	36" wide, 54" high, 1296 sq inches	36" wide, 54" high, 1296 sq inches
	Temperature Rise Doors					Not Applicable	Not Applicable	Not Applicable	Not Applicable	10" wide, 33" high, 100 sq inches	10" wide, 33" high, 100 sq inches



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Approvals (continued):

Clear Glazing		Thickness	Safety (Impact) Rated	Passes Hose Stream Test	Option to Factory Glazing	Max size in 20-min std construction	Max size in 20-min full-lite construction	Max size in 45-min std construction	Max size in 45-min full-lite construction	Max size in 60-min std construction	Max size in 90-min std construction
PyroSwiss	Non-Temperature Rise Doors	0.250	Yes Cat I & II	No	Yes	36" wide, 54" High, 1296 sq in	36" wide, 87-9/16" High, 2868 sq in	Not Approved	Not Approved	Not Approved	Not Approved
	Temperature Rise Doors					Not Applicable	Not Applicable	Not Allowed	Not Allowed	Not Allowed	Not Allowed
PyroEdge	Non-Temperature Rise Doors	0.250	Yes Cat I & II	No	Yes	36" wide, 54" High, 1296 sq in	36" wide, 87-9/16" High, 2868 sq in	Not Approved	Not Approved	Not Approved	Not Approved
	Temperature Rise Doors					Not Applicable	Not Applicable	Not Allowed	Not Allowed	Not Allowed	Not Allowed
FireGlass 20	Non-Temperature Rise Doors	0.250	Yes Cat I & II	No	Yes	36" wide, 54" High, 1296 sq in	36" wide, 87-9/16" High, 2868 sq in	Not Approved	Not Approved	Not Approved	Not Approved
	Temperature Rise Doors					Not Applicable	Not Applicable	Not Allowed	Not Allowed	Not Allowed	Not Allowed
SuperLite I	Non-Temperature Rise Doors	0.250	Yes Cat I & II	No	Yes	36" wide, 54" High, 1296 sq in	36" wide, 87-9/16" High, 2868 sq in	Not Approved	Not Approved	Not Approved	Not Approved
	Temperature Rise Doors					Not Applicable	Not Applicable	Not Allowed	Not Allowed	Not Allowed	Not Allowed
Pyrodur	Non-Temperature Rise Doors	0.313	Yes Cat I & II	No	Yes	36" wide, 54" High, 1296 sq in	36" wide, 54" High, 1296 sq in	Not Approved	Not Approved	Not Approved	Not Approved
	Temperature Rise Doors					Not Applicable	Not Applicable	Not Allowed	Not Allowed	Not Allowed	Not Allowed
Fire-Resistive Glazing		Thickness	Safety (Impact) Rated	Passes Hose Stream Test	Option to Factory Glazing	Max size in 20-min std construction	Max size in 20-min full-lite construction	Max size in 45-min std construction	Max size in 45-min full-lite construction	Max size in 60-min std construction	Max size in 90-min std construction
SuperLite I-XL	Non-Temperature Rise Doors	0.250	Yes Cat I & II	No	No	Not Allowed	Not Allowed	Not Allowed	Not Allowed	Not Allowed	Not Allowed
	Temperature Rise Doors					Not Allowed	Not Allowed	Not Allowed	Not Allowed	Not Allowed	Not Allowed
SuperLite II-XL (45, 60, 90)	Non-Temperature Rise Doors	1/2", 7/8" and 1-1/2" respectively	Yes Cat I & II	Yes	Yes	Not Applicable	Not Applicable	36" wide, 54" high, 1296 sq in	36" wide, 86-1/2" high, 1714 sq Inches	36" wide, 54" high, 1296 sq in	36" wide, 54" high, 1296 sq in
	Temperature Rise Doors					Not Applicable	Not Applicable	36" wide, 54" high, 1296 sq in	36" wide, 86-1/2" high, 1714 sq Inches	36" wide, 54" high, 1296 sq in	36" wide, 54" high, 1296 sq in
PyroStop (45, 60, 90)	Non-Temperature Rise Doors	3/4", 7/8" and 1-7/16" respectively	Yes Cat I & II	Yes	Yes	Not Applicable	Not Applicable	36" wide, 54" high, 1296 sq in	36" wide, 86-1/2" high, 1714 sq Inches	36" wide, 54" high, 1296 sq in	36" wide, 54" high, 1296 sq in
	Temperature Rise Doors					Not Applicable	Not Applicable	36" wide, 54" high, 1296 sq in	36" wide, 86-1/2" high, 1714 sq Inches	Not Approved	Not Approved
SwissFlam (45)	Non-Temperature Rise Doors	3/4"	Yes Cat I & II	Yes	Yes	Not Applicable	Not Applicable	36" wide, 54" high, 1296 sq in	36" wide, 86-1/2" high, 1714 sq Inches	Not Approved	Not Approved
	Temperature Rise Doors					Not Applicable	Not Applicable	36" wide, 54" high, 1296 sq in	36" wide, 86-1/2" high, 1714 sq Inches	Not Approved	Not Approved
ContraFlam or SwissFlam (60)	Non-Temperature Rise Doors	1"	Yes Cat I & II	Yes	Yes	Not Applicable	Not Applicable	Not Applicable	Not Applicable	36" wide, 54" high, 1296 sq in	Not Approved
	Temperature Rise Doors					Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	36" wide, 54" high, 1296 sq in
ContraFlam or SwissFlam (90)	Non-Temperature Rise Doors	1-1/2"	Yes Cat I & II	Yes	Yes	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	36" wide, 54" high, 1296 sq in
	Temperature Rise Doors					Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	36" wide, 54" high, 1296 sq in
Pyrobal (45, 60, 90)	Non-Temperature Rise Doors	5/8", 1" and 1-1/2" respectively	Yes Cat II Only	Yes	Yes	Not Applicable	Not Applicable	36" wide, 54" high, 1296 sq in	36" wide, 54" high, 1296 sq in	36" wide, 54" high, 1296 sq in	36" wide, 54" high, 1296 sq in
	Temperature Rise Doors					Not Applicable	Not Applicable	36" wide, 54" high, 1296 sq in	36" wide, 54" high, 1296 sq in	36" wide, 54" high, 1296 sq in	36" wide, 54" high, 1296 sq in
Insulated Glass Units (IGU)		Thickness	Safety (Impact) Rated	Passes Hose Stream Test	Option to Factory Glazing	Max size in 20-min std construction	Max size in 20-min full-lite construction	Max size in 45-min std construction	Max size in 45-min full-lite construction	Max size in 60-min std construction	Max size in 90-min std construction
Firelite Plus 1" IGU	Non-Temperature Rise Doors	1.000	Yes	Yes	Yes	36" wide, 54" high, 1296 sq Inches	36" wide, 87-9/16" high, 2868 sq Inches	36" wide, 54" high, 1296 sq Inches	36" wide, 86-1/2" high, 1714 sq Inches	36" wide, 54" high, 1296 sq Inches	36" wide, 54" high, 1296 sq Inches
	Temperature Rise Doors					Not Applicable	Not Applicable	Not Applicable	Not Applicable	12" wide, 33" high, 100 sq inches	12" wide, 33" high, 100 sq inches



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Installation:

WIRED GLASS		Thickness	Safety (Impact) Rated	Passes Hose stream Test	Option to Factory Glazing	Installation in 20-min std construction	Installation in 20-min full-lite construction	Installation in 45-min std construction	Installation in 45-min full-lite construction	Installation in 60-min std construction	Installation in 90-min std construction
1/4" Wired Glass (traditional)	Non-Temperature Rise Doors	0.250	No	Yes	No	Not Allowed					
	Temperature Rise Doors					Not Allowed					
Superlite I-W	Non-Temperature Rise Doors	0.304	Yes	Yes	Yes	Woodbead or metal vision frame	Woodbead or metal vision frame	Veneer-wrapped bead or metal vision panel	Veneer-wrapped bead or metal vision panel	Veneer-wrapped bead or metal vision panel	Veneer-wrapped bead or metal vision panel
	Temperature Rise Doors					Not Applicable				Veneer-wrapped bead or metal vision panel	Veneer-wrapped bead or metal vision panel
Pyroshield Plus	Non-Temperature Rise Doors	0.409	Yes	Yes	Yes	Woodbead with stop height of at least 5/8" or metal vision frame	Woodbead with stop height of at least 5/8" or metal vision frame	Metal vision panel	Metal vision panel	Metal vision panel	Metal vision panel
	Temperature Rise Doors					Not Applicable				Metal vision panel	Metal vision panel
Wirelite NT	Non-Temperature Rise Doors	0.259	Yes	Yes	Yes	Woodbead or metal vision frame	Woodbead or metal vision frame	Veneer-wrapped bead or metal vision panel	Metal vision panel	Veneer-wrapped bead or metal vision panel	Veneer-wrapped bead or metal vision panel
	Temperature Rise Doors					Not Applicable				Veneer-wrapped bead or metal vision panel	Veneer-wrapped bead or metal vision panel
CERAMIC GLAZING		Thickness	Safety (Impact) Rated	Passes Hose Stream Test	Option to Factory Glazing	Installation in 20-min std construction	Installation in 20-min full-lite construction	Installation in 45-min std construction	Installation in 45-min full-lite construction	Installation in 60-min std construction	Installation in 90-min std construction
Firelite	Non-Temperature Rise Doors	0.187	No	Yes	No	Not Allowed					
	Temperature Rise Doors					Not Allowed					
Firelite NT	Non-Temperature Rise Doors	0.201	Yes	Yes	Yes	Woodbead or metal vision frame	Woodbead or metal vision frame	Veneer-wrapped bead or metal vision panel	Intumescent 114 Woodbead or metal vision panel	Veneer-wrapped bead or metal vision panel	Veneer-wrapped bead or metal vision panel
	Temperature Rise Doors					Not Applicable				Veneer-wrapped bead or metal vision panel	Veneer-wrapped bead or metal vision panel
Firelite Plus	Non-Temperature Rise Doors	0.350	Yes	Yes	Yes	Woodbead or metal vision frame	Woodbead or metal vision frame	Veneer-wrapped bead or metal vision panel	Intumescent 114 Woodbead or metal vision panel	Veneer-wrapped bead or metal vision panel	Veneer-wrapped bead or metal vision panel
	Temperature Rise Doors					Not Applicable				Veneer-wrapped bead or metal vision panel	Veneer-wrapped bead or metal vision panel
Superlite C/S	Non-Temperature Rise Doors	0.187	Yes	Yes	Yes	Woodbead or metal vision frame with stop height of at least 5/8"	Woodbead or metal vision frame with stop height of at least 5/8"	Veneer-wrapped bead or metal vision panel with stop height of at least 5/8"	Intumescent 114 Woodbead or metal vision panel with stop height of at least 5/8"	Veneer-wrapped bead or metal vision panel with stop height of at least 5/8"	Veneer-wrapped bead or metal vision panel with stop height of at least 5/8"
	Temperature Rise Doors					Not Applicable				Veneer-wrapped bead or metal vision panel with stop height of at least 5/8"	Veneer-wrapped bead or metal vision panel with stop height of at least 5/8"
Pyran Platinum	Non-Temperature Rise Doors	0.194	No	Yes	No	Not Allowed					
	Temperature Rise Doors					Not Allowed					
Pyran Platinum F	Non-Temperature Rise Doors	0.194	Yes	Yes	Yes	Woodbead or metal vision frame	Woodbead or metal vision frame	Veneer-wrapped bead or metal vision panel	Intumescent 114 Woodbead or metal vision panel	Veneer-wrapped bead or metal vision panel	Veneer-wrapped bead or metal vision panel
	Temperature Rise Doors					Not Applicable				Veneer-wrapped bead or metal vision panel	Veneer-wrapped bead or metal vision panel
Pyran Platinum L	Non-Temperature Rise Doors	0.362	Yes	Yes	Yes	Woodbead or metal vision frame	Woodbead or metal vision frame	Veneer-wrapped bead or metal vision panel	Intumescent 114 Woodbead or metal vision panel	Veneer-wrapped bead or metal vision panel	Veneer-wrapped bead or metal vision panel
	Temperature Rise Doors					Not Applicable				Veneer-wrapped bead or metal vision panel	Veneer-wrapped bead or metal vision panel
Keralite FR-R	Non-Temperature Rise Doors	0.187	No	Yes	No	Not Allowed					
	Temperature Rise Doors					Not Allowed					
Keralite FR-F	Non-Temperature Rise Doors	0.201	Yes	Yes	Yes	Woodbead or metal vision frame	Woodbead or metal vision frame	Veneer-wrapped bead or metal vision panel	Intumescent 114 Woodbead or metal vision panel	Veneer-wrapped bead or metal vision panel	Veneer-wrapped bead or metal vision panel
	Temperature Rise Doors					Not Applicable				Veneer-wrapped bead or metal vision panel	Veneer-wrapped bead or metal vision panel
Keralite FR_L	Non-Temperature Rise Doors	0.340	Yes	Yes	Yes	Woodbead or metal vision frame	Woodbead or metal vision frame	Veneer-wrapped bead or metal vision panel	Intumescent 114 Woodbead or metal vision panel	Veneer-wrapped bead or metal vision panel	Veneer-wrapped bead or metal vision panel
	Temperature Rise Doors					Not Applicable				Veneer-wrapped bead or metal vision panel	Veneer-wrapped bead or metal vision panel



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Installation (continued):

Clear Glazing		Thickness	Safety (Impact) Rated	Passes Hose Stream Test	Option to Factory Glazing	Installation in 20-min std construction	Installation in 20-min full-ile construction	Installation in 45-min std construction	Installation in 45-min full-ile construction	Installation in 60-min std construction	Installation in 90-min std construction
PyroSwiss	Non-Temperature Rise Doors	0.250	Yes Cat I & II	No	Yes	Woodbead with 3/8" minimum stop height	Woodbead with 3/8" minimum stop height	Not Applicable			
	Temperature Rise Doors					Not Applicable					
PyroEdge	Non-Temperature Rise Doors	0.250	Yes Cat I & II	No	Yes	Intumescent 200 or 208 woodbead with 1/2" maximum stop height	Intumescent 200 or 208 woodbead with 1/2" maximum stop height	Not Applicable			
	Temperature Rise Doors					Not Applicable					
FireGlass 20	Non-Temperature Rise Doors	0.250	Yes Cat I & II	No	Yes	Woodbead with 5/8" minimum stop height	Woodbead with 5/8" minimum stop height	Not Applicable			
	Temperature Rise Doors					Not Applicable					
SuperLite I	Non-Temperature Rise Doors	0.250	Yes Cat I & II	No	Yes	Woodbead with 5/8" stop height	Woodbead with 5/8" stop height	Not Applicable			
	Temperature Rise Doors					Not Applicable					
Pyrodur	Non-Temperature Rise Doors	0.313	Yes Cat I & II	No	Yes	Woodbead with 5/8" minimum stop height	Woodbead with 5/8" minimum stop height	Not Applicable			
	Temperature Rise Doors					Not Applicable					
Fire-Resistive Glazing		Thickness	Safety (Impact) Rated	Passes Hose Stream Test	Option to Factory Glazing	Installation in 20-min std construction	Installation in 20-min full-ile construction	Installation in 45-min std construction	Installation in 45-min full-ile construction	Installation in 60-min std construction	Installation in 90-min std construction
SuperLite I-XL	Non-Temperature Rise Doors Temperature Rise Doors	0.250	Yes Cat I & II	No	No	Not Allowed					
SuperLite II-XL (45, 60, 90)	Non-Temperature Rise Doors Temperature Rise Doors	1/2", 7/8" and 1-1/2" respectively	Yes Cat I & II	Yes	Yes	Not Applicable		Metal vision frame (Air Louvers model OXLV)	Metal vision frame (Air Louvers model OXLV)	Metal vision frame (Air Louvers model OXLV)	Metal vision frame (Air Louvers model OXLV)
PyroStop (45, 60, 90)	Non-Temperature Rise Doors Temperature Rise Doors	3/4", 7/8" and 1-7/16" respectively	Yes Cat I & II	Yes	Yes	Not Applicable		Metal vision frame	Metal vision frame	Metal vision frame	Metal vision frame
SwissFlam (45)	Non-Temperature Rise Doors Temperature Rise Doors	3/4"	Yes Cat I & II	Yes	Yes	Not Applicable		Metal vision frame	Metal vision frame	Not Applicable	
ContraFlam or SwissFlam (60)	Non-Temperature Rise Doors Temperature Rise Doors	1"	Yes Cat I & II	Yes	Yes	Not Applicable				Metal vision frame	Not Applicable
ContraFlam or SwissFlam (90)	Non-Temperature Rise Doors Temperature Rise Doors	1-1/2"	Yes Cat I & II	Yes	Yes	Not Applicable				Metal vision frame	
Pyrobel (45, 60, 90)	Non-Temperature Rise Doors Temperature Rise Doors	5/8", 1" and 1-1/2" respectively	Yes Cat II Only	Yes	Yes	Not Applicable		Metal vision frame	Metal vision frame	Metal vision frame	Metal vision frame
Insulated Glass Units (IGU)		Thickness	Safety (Impact) Rated	Passes Hose Stream Test	Option to Factory Glazing	Installation in 20-min std construction	Installation in 20-min full-ile construction	Installation in 45-min std construction	Installation in 45-min full-ile construction	Installation in 60-min std construction	Installation in 90-min std construction
FireLite Plus 1" IGU	Non-Temperature Rise Doors	1"	Yes	Yes	Yes	Metal vision frame	Metal vision frame	Metal vision frame	Metal vision frame	Metal vision frame	Metal vision frame
	Temperature Rise Doors					Not Applicable				Metal vision frame	Metal vision frame



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