

2.1 ACRYLITE® cast



Produced by Regal Plastic and Co-Designed with AmosEvents
2014 Center Garden- Nashville Antiques & Garden Show

ACRYLITE® cast clear
ACRYLITE® cast white
ACRYLITE® cast colors
ACRYLITE® block
ACRYLITE® UV filtering
ACRYLITE® spectator protection
ACRYLITE® military specification
Information Section

2.1 ACRYLITE® clear

cast acrylic






ACRYLITE® cast is a cell-cast sheet made to exacting standards. It offers excellent optical characteristics, light stability and low internal stress levels for consistent performance.



Color	Color Number		Transmission TD65		Thickness							
	old	new			.118	.177	.220	.236	.354	.472	.708	.944
					3mm	4.5mm	5.6mm	6mm	9mm	12mm	18mm	24mm
Clear	011-9	0F00	T	>90%								
Number of sheets per Full-Pallet			48x96		96	60	50	✓	32	24	16	12
			72x96		60	40	32	✓	20	16	10	8
			80x120		✓	✓	24	✓	14	10	7	5

☎ Additional sheet sizes may be available--Please contact Inside Sales for more information.

T	= transparent
TL	= translucent
OP	= opaque
	= standard offering
	= can be manufactured
	= not available

2.1 ACRYLITE® white

cast acrylic






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Color	Color Number		Transmission TD65	Thickness								
				.118	.177	.220	.236	.354	.472	.708	.944	
	old	new		3mm	4.5mm	5.6mm	6mm	9mm	12mm	18mm	24mm	
Number of sheets per Full-Pallet based on 48x96												
White	015-2	WM30	TL	Please refer to the chart below ↓	96	60	✓	48	32	24	✓	12
White	020-4	WM32	TL		96	60	✓	✓	✓	24	-	-

Light Transmissions		
Thickness	Colors	
	WM30	WM32
3mm	31.5%	53.2%
4.5mm	23%	41%
6mm	18%	35.5%
9mm	11%	24.3%
12mm	7.3%	17.3%
24mm	1.4%	-

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2.1 ACRYLITE® colors

cast acrylic



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Color	Color Number			Color Sample	Transmission TD65	Thickness							
	old	new	industry			.118	.177	.236	.354	.472	.708	.944	
						3mm	4.5mm	6mm	9mm	12mm	18mm	24mm	
Number of sheets per Full-Pallet based on 48x96													
Yellow	407-2	1H01	2037		TL	22%	96	60	-	-	-	-	-
Ivory	047-2	1H31	2146		TL	29%	96	60	-	-	-	-	-
Amber	408-5	2C04	2451		T	38%	96	60	48	-	-	-	-
Orange	303-0	2H02	2119		TL	7%	96	60	-	-	-	-	-
Red	278-0	3H31	2793		TL	3%	96	60	-	-	-	-	-
Red	257-0	3C01	2423		TL	5%	✓	✓	-	-	-	-	-
Blue FL	6157-9	5C12	-		T	63%	96	-	48	32	24	-	-
Blue	605-0	5H30	2114		TL	2%	96	60	-	-	-	-	-
Blue	606-0	5H31	2050		TL	1%	96	60	-	-	-	-	-
Glass Green	5110-9	6F20	3030		T	91%	96	60	48	✓	✓	16	12
Green	507-0	6H22	2108		T	2%	96	60	-	-	-	-	-
Green	5141-9	6F22	-		T	92%	✓	✓	✓	✓	✓	-	-
Bronze	126-4	7C24	2404		T	48%	✓	✓	✓	✓	-	-	-
Bronze	144-7	7C19	2515		T	75%	✓	✓	✓	✓	-	-	-
Bronze	131-2	7C49	2412		T	27%	✓	✓	✓	✓	-	-	-
Bronze	311-1	7C40	2370		T	10%	✓	✓	✓	✓	-	-	-
Black	199-0	9H01	2025		OP	0%	96	60	48	32	24	-	-

The colors shown here are only meant as a guideline. Please use our samples to determine the right color.

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