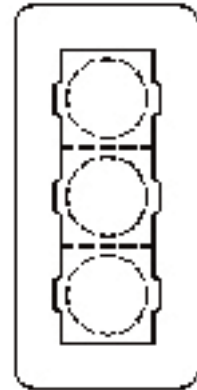


Traffic signal backplates are designed to properly shield a traffic signal from background obstructions. The backplate provides a dark silhouette that isolates the signal face from store lights, signs, sunlight and other environmental conditions that tend to reduce the brilliance of the light indications.

- **CORED HOLES** are provided in the die cast aluminum and polycarbonate traffic signals for quick, easy installation of backplates
- **ALUM BACKPLATES** are fabricated from .050" (1.27mm) aluminum and are standardly primed and painted flat black on both sides
- **POLY BACKPLATES** are fabricated from .100" (2.54mm) polypropylene and are standardly dull black on one side and semi-gloss black on the other side



NOTE: Please specify color on the order if different from the standard.

Backplate Number Construction Code

PREFIX	WIDTH OF BORDER	Signal Configuration			*ALPHA DESIGNATION	PLUMBIZER MOUNTING ALLOWANCE	PROFILE
		NUMBER of 8" (200mm) HOUSINGS	NUMBER of 12" (300mm) HOUSINGS				
BPA = ALUM for SIG	5 = 5"	1	1	A	N = NONE E = EAGLE R = RYALL (FREY)	F = FLAT L = LOUVERED	
BPB = POLY for SIG	(200 mm)	▪	▪	▪			
BPC = ALUM for SA	8 = 8"	▪	▪	▪			
BPD = POLY for SA	(300mm)	5	5	Z			

*Use the lowest signal alpha designation for the wanted signal arrangement. Reference VFA [Vehicle Face Arrangement] Chart.

EXAMPLE: 5" (200mm) backplate for SIG121A2111YYYY

