



Plastazote® LD45

Closed-cell, crosslinked polyethylene foam that is lightweight and abrasion resistant.

Composition: XLPE
Density: 2.8LB
Molding Temp: 250°-275°F 2-3 minutes
Grindable: Yes
Sizes: Full Sheet, Half Sheet, Strips
Common Uses: Top covers in foot orthotics, AFO interface, crafting, costume design where light diffusion is required

PINK

Depth	Dimensions	Part Number
1/16"	40"x40"	PLZT-00064
1/8"	40"x40"	PLZT-00059
3/16"	40"x40"	PLZT-00062
1/4"	40"x40"	PLZT-00060
3/8"	40"x40"	PLZT-00108
1/2"	40"x40"	PLZT-00061

WHITE

Depth	Dimensions	Part Number
1/16"	40"x40"	PLZT-00127
1/8"	40"x40"	PLZT-00029
3/16"	40"x40"	PLZT-00137
1/4"	40"x40"	PLZT-00145
3/8"	40"x40"	PLZT-00153
1/2"	40"x40"	PLZT-00165

BLUE

Depth	Dimensions	Part Number
1/16"	40"x40"	PLZT-00106
1/8"	40"x40"	PLZT-00034
3/16"	40"x40"	PLZT-00103
1/4"	40"x40"	PLZT-00075
3/8"	40"x40"	PLZT-00155
1/2"	40"x40"	PLZT-00073

GREEN

Depth	Dimensions	Part Number
1/16"	40"x40"	PLZT-00081
1/8"	40"x40"	PLZT-00035
3/16"	40"x40"	PLZT-00139
1/4"	40"x40"	PLZT-00147
3/8"	40"x40"	PLZT-00157
1/2"	40"x40"	PLZT-00167

YELLOW

Depth	Dimensions	Part Number
1/16"	40"x40"	PLZT-00129
1/8"	40"x40"	PLZT-00135
3/16"	40"x40"	PLZT-00141
1/4"	40"x40"	PLZT-00149
3/8"	40"x40"	PLZT-00159
1/2"	40"x40"	PLZT-00169

BLACK

Depth	Dimensions	Part Number
1/16"	40"x40"	PLZT-00131
1/8"	40"x40"	PLZT-00113
3/16"	40"x40"	PLZT-00093
1/4"	40"x40"	PLZT-00112
3/8"	40"x40"	PLZT-00161
1/2"	40"x40"	PLZT-00171

RED

Depth	Dimensions	Part Number
1/16"	40"x40"	PLZT-00133
1/8"	40"x40"	PLZT-00033
3/16"	40"x40"	PLZT-00143
1/4"	40"x40"	PLZT-00151
3/8"	40"x40"	PLZT-00163
1/2"	40"x40"	PLZT-00173



Plastazote® LD70

Closed-cell, crosslinked polyethylene foam that is lightweight with a medium firmness.

Composition: XLPE
Density: 4.38 LB
Molding Temp: 250°-275°F 2-3 minutes
Grindable: Yes
Sizes: Full Sheet, Half Sheet
Common Uses: Base layer in foot orthotics, arch fill, postings

BLACK

Depth	Dimensions	Part Number
1/16"	33"x34"	PLZT-00316
1/8"	33"x34"	PLZT-00304
3/16"	33"x34"	PLZT-00310
1/4"	33"x34"	PLZT-00301
3/8"	33"x34"	PLZT-00309
1/2"	33"x34"	PLZT-00346

WHITE

Depth	Dimensions	Part Number
1/16"	33"x34"	PLZT-00058
1/8"	33"x34"	PLZT-00054
3/16"	33"x34"	PLZT-00057
1/4"	33"x34"	PLZT-00055
3/8"	33"x34"	PLZT-00117
1/2"	33"x34"	PLZT-00056



Plastazote® HD110

Closed-cell, crosslinked polyethylene foam that is lightweight with a hard firmness.

Composition: XLPE
Density: 6.9 LB
Molding Temp: 250°-275°F 2-3 minutes
Grindable: Yes
Sizes: Full Sheet, Half Sheet
Common Uses: Base layer in foot orthotics, arch fill, postings

BLACK

Depth	Dimensions	Part Number
1/8"	26"x34"	PLZT-00323
1/4"	26"x34"	PLZT-00325
3/8"	26"x34"	PLZT-00328
1/2"	26"x34"	PLZT-00326

For additional sizes, please visit www.acor.com.



ZOTEFOAMS