

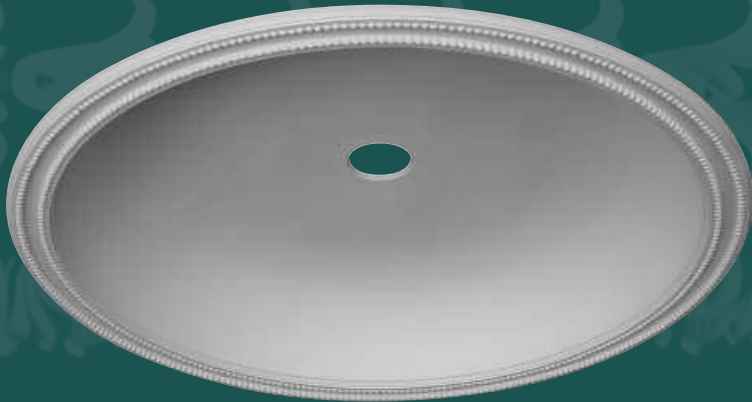
Gypsum Cement Ceiling Domes

We stock a variety of plain and fluted gypsum domes with a variety of rim designs. We also supply custom plain spun domes with diameters of up to 12 feet. Each gypsum dome requires a ceiling recess for installation. Large domes are suspended from an integral exposed steel hanger like the one shown at the right. Smaller domes are suspended only by their rim with gypsum adhesive and (at least six) screws into joists or blocking through pre-drilled holes.



3465 / 3601 Gypsum Cement Ceiling Dome

Gypsum Cement Ceiling Domes



3465 Inner Diam 36" 914 mm
Outer Diam 42" 1067 mm
Depth 6 1/2" 165 mm

3601 Inner Diam 42 1/2" 1080 mm
Outer Diam 48" 1219 mm
Depth 8" 203 mm

Please note that the depth specified for each dome is the required framing depth of the dome (ie. the distance from the ceiling surface to the top back surface of the dome.) The diameter of the rough opening required for the dome is approximately the average of the inner and outer diameters.



3463 Inner Diam 36" 914 mm
Outer Diam 42 1/2" 1080 mm
Depth 13 1/2" 343 mm



3466 Inner Diam 25 1/2" 648 mm
Outer Diam 35" 889 mm
Depth 6 1/2" 165 mm



3462 Inner Diam 36" 914 mm
Outer Diam 42" 1067 mm
Depth 13 1/2" 343 mm



3461 Inner Diam 25 1/2" 648 mm
Outer Diam 32" 813 mm
Depth 6 1/2" 165 mm

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3464(A) Inside 52 × 62" 1.32 × 1.57 m
 Outside 59 1/2 × 69 1/2" 1.51 × 1.77 m
 Oval Dome Depth 18 1/2" 470 mm

Available with or without a laurel leaf rim inset:
 3464 has a plain rim, 3464A includes laurel inset



An 8 ft custom spun dome complete with light trough and fruit and flower band. Note the use of panel moulding to compliment the dome.

Custom Gypsum Domes

Custom plain round domes can be spun to any diameter up to 12 feet (3.66 m). Large custom domes are shipped in segments.

We offer a choice of rim designs for custom domes. The first option is a spun rim using the 3610 profile shown at the right. Another option is to add a laurel leaf inset (specify as rim 3610A). This results in a rim identical to a radial casting of the 3751 panel moulding with four inset rosettes. Both these options are shown above on the 3464(A) oval dome. The laurel inset is shown more clearly on the 3466 dome (on the previous page).

Another option is to use no rim — the dome simply mounts flush with the ceiling.

We also offer two standard spun light trough rim profiles: the 3611 for deep domes and the 3612 for shallow domes. The 3612A incorporates a laurel inset. The light trough profile itself can also be customized to meet your requirements.

Further options include the addition of a (separate) radial casting such as the fruit and flower band shown on the custom dome above at right. We have even supplied custom *fractured domes* which had a ragged segment of the dome removed.

