

3D Design



Absolute Precision *in Every Dimension*

The easiest way to get ceilings into swinging shape

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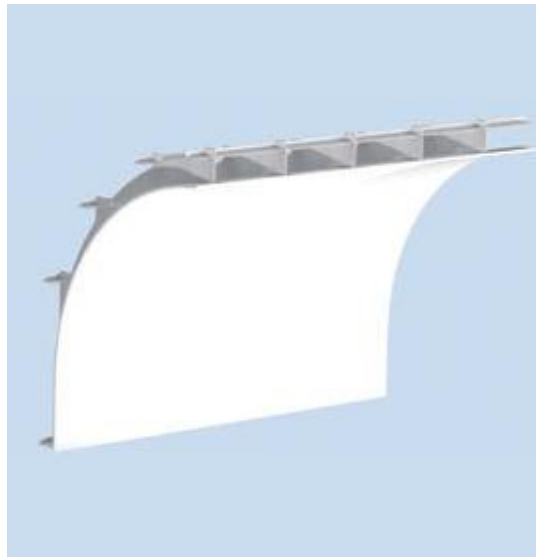
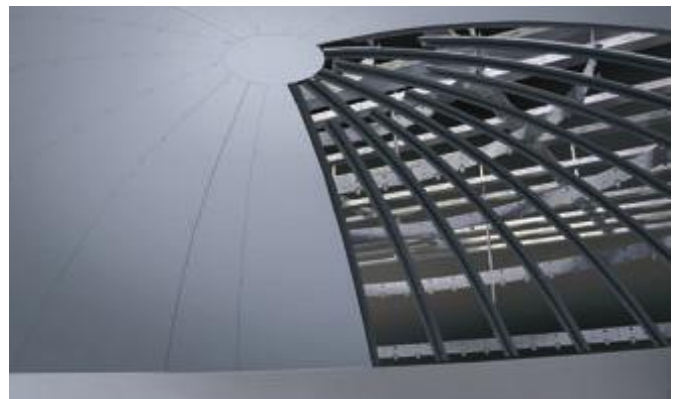
Competence is called for when it comes to the planning and manufacture of vault ceilings, domes or free shapes.

Our long-standing experience and absolute precision in the production of curved moulded components enable us to achieve the complex interaction between the individual components of steel and gypsum. In this process, it is not only the design that counts. Another aspect of great importance to us is the ease of handling during transport and on the job site. So we package the prefabricated moulded elements ready for shipment and deliver them to their destination.



Absolute precision already pre-fabricated:

- Complex two- and three dimensional shapes can be produced
- Economical installation provides an important time advantage and result reliability
- Manageable units for optimal logistics and handling on the job site
- Customised special solutions from lightweight steel construction to individual covering are realised

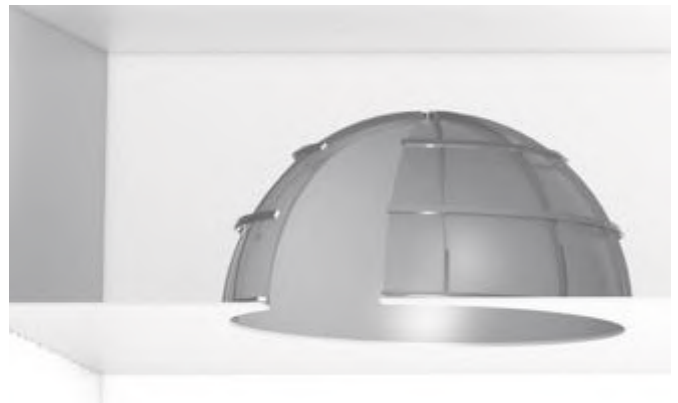
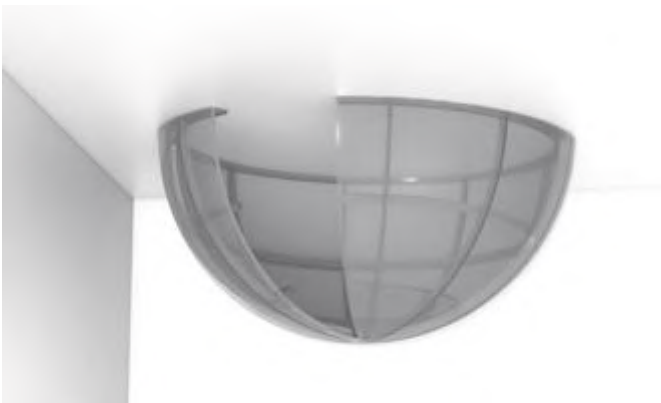


Benefits of Vogl 3D moulded components:

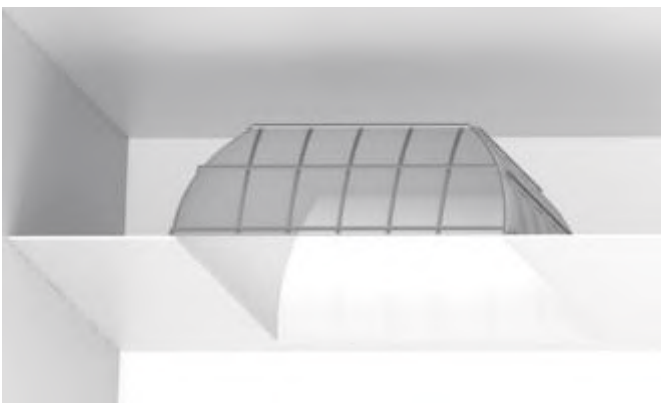
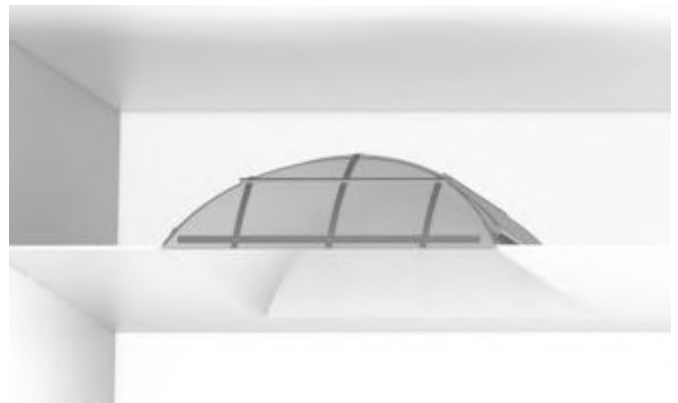
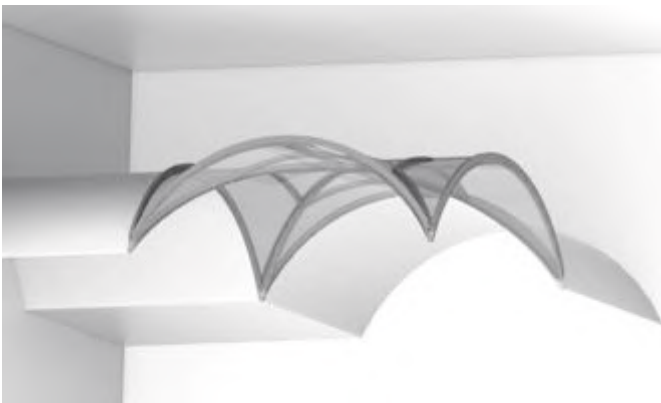
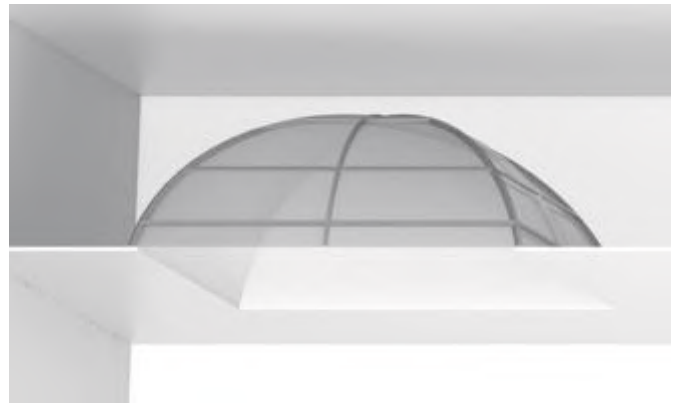
- Consistent shapes, perfect radii – component by component
- Almost no filling and patching work required
- Economical and clean way of working
- Elegant, practicable system solutions for frameworks
- High level of pre-fabrication = rational construction site handling



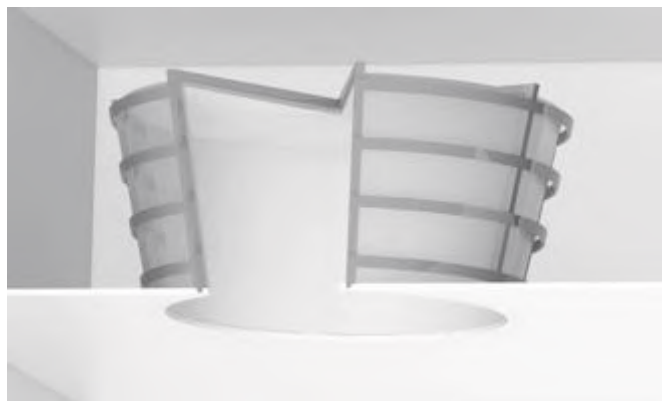
Dome



Vault



Funnels



Free shapes

