

🕒 Materials, Tools & Supplies—Tall Vessels

Glass by Project

Making a *Tall Vessel* requires very modest amounts of glass. You will notice that the largest pieces of glass listed here are 15 × 15 cm (6" × 6"), and most of them are much smaller. Also, while the glasses below represent those used in the class video, you're invited to substitute them for colours and styles of your own choosing!

1ST SMALL BLANK DESIGN—VIDEO

Base Layer

(1) 3.5 cm strip of 2 mm French Vanilla ([000137-0050](#))

(1) 3.5 cm strip of 2 mm Opaline ([000403-0050](#))

(1) 3.5 cm strip of 3 mm Charcoal Gray Transparent ([001129-0030](#))

Tekta Layer

(1) 15 × 15 cm (6" × 6") piece of Clear Tekta ([001100-0380](#))

(1) 10 × 10 cm (4" × 4") piece of Clear Tekta ([001100-0380](#))

Top Layer

(1) 2.5 cm (1") strip of Turquoise ([000116-0030](#))

(1) ≈1.5 cm (.6") strip of Deep Gray ([000336-0030](#))

(1) ≈3.5 cm (1.4") strip of Opaque White ([000013-0030](#))

(1) 2.5 cm (1") strip of Turquoise Transparent ([001116-0030](#))

(1) 1 cm (.4") strip of Opaline ([000403-0030](#))

French Vanilla Stringer ([000137-0507](#))

2ND SMALL BLANK DESIGN

Tekta Layer

(1) 15 × 15 cm (6" × 6") piece of Clear Tekta ([001100-0380](#))

(2) 10 × 10 cm (4" × 4") piece of Clear Tekta ([001100-0380](#))

Middle Layer

(8) 2.5 cm (1") squares of Sunflower Yellow ([000220-0030](#))

(8) 2.5 cm (1") squares of Orange ([000125-0030](#))

Top Layer

10 × 10 cm (4" × 4") square of Deep Gray ([000336-0030](#))

(≈ 5) 1 mm French Vanilla Stringers ([000137-0507](#))

or

(3-4) 1 cm (.4") strips of Opaque White ([000013-0030](#))

3RD SMALL BLANK DESIGN

Base Layer

(1) 1 cm (.4") strip of Opaline ([000403-0030](#))

(2) 2.5 cm (1") strips of Light Turquoise Transparent ([001416-0030](#))

(2) 2.5 cm (1") strips of Light Pink Transparent ([001215-0030](#))

Tekta Layer

(1) 15 × 15 cm (6" × 6") piece of Clear Tekta ([001100-0380](#))

Middle Layer

(3) 1 cm (.4") strips of Opaline ([000403-0030](#))

(1) 2.5 cm (1") strip of Light Turquoise Transparent ([001416-0030](#))

(1) 2.5 cm (1") strip of Neo lavender Transparent ([001442-0050](#))

Top Layer

(1) 1 cm (.4") strip of Opaline ([000403-0030](#))

(1) 2.5 cm (1") strips of Light Turquoise Transparent ([001416-0030](#))

(2) 2.5 cm (1") strips of Light Pink Transparent ([001215-0030](#))

(1) 2.5 cm (1") strip of Neo lavender Transparent ([001442-0050](#))

Tools

Straight Edge ([7269](#))

Bohle Silberschnitt Self-Oiling Cutter ([7155](#))

Bohle Running Pliers ([7167](#))

Breaking/Grozing Pliers ([7006](#))

Drop Out Ring Slumping Mold ([8633](#))

Invisible Shield ([8799](#))

Spartan Glass Cleaner ([8236](#))

6" Kiln Posts ([8980](#))

Silicon Carbide Grit ([7241-44, 48](#))

[ThinFire Shelf Paper](#)

Fiber Paper ([7037](#))

Eye Protection ([8864](#))

Dust Mask

Rubber mallet or small hammer

Black Sharpie pen

Ruler

Towels or cloths

Razor Knife

Butcher paper

HEPA Vacuum

Cold-working Equipment (optional)

- Belt sander
- Sandblaster
- Lap Wheel

Helpful Resources

BULLSEYE ARTICLES & VIDEOS

[Glass Cleaning](#)

[Glass Cutting](#)

[Fusing Basics](#)

[Slumping Basics](#)

[Coldworking With Loose Grit](#)

[Coldworking With Diamond Hand Laps](#)

[Coldworking Possibilities during](#)

[Open Studio](#)