

Comparison of Pens that Write on Glass

| | Permanent | Water Soluble | Amonia/Alcohol Soluble | Water Resistant | Writes on Wet/Greasy Surface | Writing Tip | Lightfast/Fade Resistant | Opaque | Writes On: | Extreme Temperatures |
|---|-----------|---------------|------------------------|-----------------|------------------------------|-------------|--------------------------|--------|-------------|----------------------|
| Chalk Ink Wet Wipe Markers | No | Yes | Yes | No | No | Chisel | No | Yes | G,B | No |
| Chalk Ink Artista Pro Markers | No | No | Yes | Yes | No | Chisel | No | Yes | G,B | No |
| Marvy/Uchida Bistro Chalk Markers | No | Yes | Yes | No | No | Bullet | No | Yes | G,B | No |
| Sakura Industrial Crayon (GHY) | Yes | No | No | Yes | Yes** | Bullet | Yes | Yes | G,W,C,M | Yes |
| Sakura Industrial Crayon (WSC) | No | Yes | Yes | No | No | Bullet | No | Yes | G,W,C,M,P | Yes |
| Sakura Solid Paint Marker | No | No | Yes | Yes | Yes | Bullet | Yes*** | Yes | G,W,C,M,P,R | Yes |
| Marvy/Uchida ID: Solid Stick Paint Marker | Yes | No | No | Yes | No | Bullet | Yes | Yes | G,W,C,M,P,R | Yes |
| Sakura Permapaque Marker | No | Yes | Yes | No | No | Dual | No | Yes | G,W,P,M | No |
| Marvy/Uchida DecoColor Marker | Yes | No | No | Yes | No | Bullet | No | Yes | G,W,C,M,P,R | No |
| Crayola Markers | No | Yes | Yes | No | No | Bullet | No | No | G | No |
| Pebeo Porcelaine Markers | Yes* | No | No | Yes | No | Bullet | Yes | Yes | G,CR,M | No |
| Pebeo Vitrea Markers | Yes* | No | No | Yes | No | Bullet | Yes | No | G,CR | No |
| American Crafts Slick Writers | No | Yes | Yes | No | No | Bullet | No | No | G,M | No |
| American Crafts Galaxy Markers | No | Yes | Yes | No | No | Bullet | No | Yes | G,M | No |
| Sakura MicroPerm Pens | No | No | Yes | Yes | No | Extra Fine | No | Yes | G | No |

*When Baked onto Writing Surface

**Except Wet Glass

***Except Fluorescent Colors

| Key | |
|-----------|-------------|
| G | Glass |
| W | Wood |
| C | Concrete |
| M | Metal |
| P | Plastic/PVC |
| R | Rubber |
| B | Blackboards |
| CR | Ceramic |