| | Bicubic | | JBF | | GF | | SDF | | DJF | | JFSM | |
|--------------|---------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|
| | SSIM | PSNR | SSIM | PSNR | SSIM | PSNR | SSIM | PSNR | SSIM | PSNR | SSIM | PSNR |
| chart toy | 0.8774 | 26.83 | 0.8992 | 28.08 | 0.8932 | 27.86 | 0.9006 | 28.12 | 0.9772 | 32.61 | 0.9144 | 31.22 |
| cloth | 0.6143 | 25.55 | 0.6424 | 26.06 | 0.6394 | 26.07 | 0.6158 | 25.80 | 0.9226 | 30.09 | 0.9723 | 33.79 |
| egyptian | 0.9459 | 33.79 | 0.9560 | 34.95 | 0.9536 | 34.80 | 0.9466 | 34.83 | 0.9681 | 40.24 | 0.9444 | 38.43 |
| feathers | 0.8973 | 27.68 | 0.9177 | 28.80 | 0.9138 | 28.76 | 0.9062 | 28.50 | 0.9765 | 34.09 | 0.9042 | 31.32 |
| glass tiles | 0.8401 | 24.45 | 0.8652 | 25.05 | 0.8585 | 25.06 | 0.8556 | 25.03 | 0.9705 | 30.33 | 0.9233 | 27.33 |
| jelly beans | 0.8424 | 24.93 | 0.8835 | 26.24 | 0.8801 | 26.36 | 0.8681 | 25.60 | 0.9721 | 31.22 | 0.9225 | 28.58 |
| oil painting | 0.8511 | 30.90 | 0.8664 | 31.87 | 0.8626 | 31.78 | 0.8574 | 31.49 | 0.9392 | 33.77 | 0.9462 | 34.09 |
| paints | 0.9005 | 27.51 | 0.9328 | 29.04 | 0.9253 | 28.90 | 0.9226 | 28.69 | 0.9842 | 36.60 | 0.9363 | 31.25 |
| average | 0.8461 | 27.70 | 0.8704 | 28.76 | 0.8658 | 28.70 | 0.8591 | 28.50 | 0.9638 | 33.62 | 0.9330 | 32.00 |