



**BEAUSHIELD® PERFORMANCE COMPARISON
3mm (1/8") VS 12mm (1/2") Solid Surface Sheets**

PROPERTY	
1. UV Stabilized	Yes
2. Stain Resistant	Yes
3. Solvent Resistant	Yes
4. Acid Resistant	Yes
5. Fire Resistant	Yes
6. Impact Resistant	Yes
7. Vast Color & Design Availability	Yes
8. Color Matching	Yes
9. Warm & Soft Feeling	Yes
10. Light Weight	Yes – 3mm
11. Practical for vertical surfaces	Yes – 3mm
12. Thermoform able	Yes
13. Less waste (scrap)	Yes
14. Can create inlays	Yes
15. Can achieve a color match & to repair seams	Yes
16. Bacteria & fungi resistant	Yes
17. Thermal shock resistant	Yes
18. Seamless edges possible	Yes
19. Heavy in weight	No – 3mm
20. Can be used for exterior applications	Yes
21. Expensive	NO