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COMPOSITION OF ACRYLIC SOLID SURFACE

Pure acrylic solid surface sheet is made of:

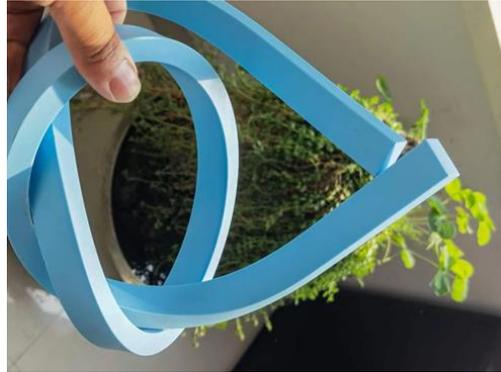
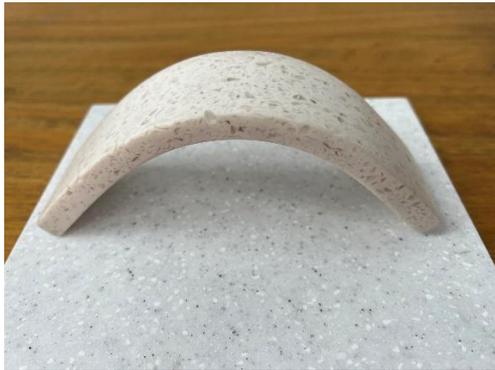
- 1). Methyl Methacrylate(MMA)+PMMA resin: 40%~44% (From Mitsubishi, Japanese)
- 2). Hydrated Aluminum Oxide Powder(ATH): 53%~57% (From China CHALCO)
- 3). Other:About 2% (Like Chips,Pigments,accessory ingredient) (From Akzo Nobel)

Modified acrylic solid surface sheet is made of

- 1). Methyl Methacrylate(MMA)+PMMA resin: 4%~8% (From Mitsubishi, Japanese)
- 2). Unsaturated Polyester Resin (UPR): 26% (From TIAN HE & XINYANG)
- 3). Hydrated Aluminum Oxide Powder(ATH): 60% (From China CHALCO)
- 4). Anti-ultraviolet Resin: 0.38% (From Akzo Nobel)
- 5). Other:About 6% (Like Chips,Pigments, accessory ingredient)

We promised above material composition and ratio is confirmed to be valid

The following pictures describe our 100% Pure acrylic thermoforming testing.



The following pictures describe our modified acrylic bending testing.

