

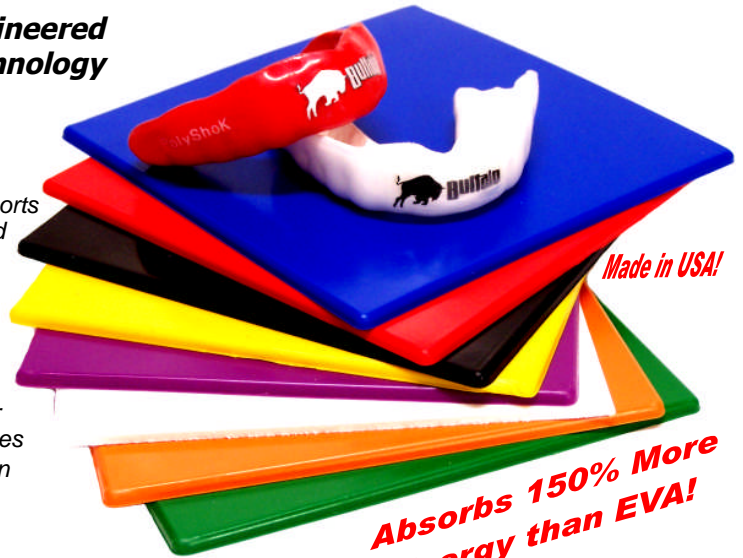


Professional Mouthguard Materials



Buffalo Dental offers an expanded range of engineered vacuum forming materials with PolyShoK™ technology for maximum protection applications

- High quality, 5" x 5" pure grade resin sheets for improved performance
- **PolyShoK Technology** allows for the creation of high-impact sports mouthguards that can **absorb 150% more energy** than standard EVA mouthguards
- Mouthguards featuring PolyShoK Technology provide improved shock absorption which can **result in less destructive forces being transferred to dental structures, fewer oral-fascial injuries, and less concussions**
- PolyShoK and EVA (Ethyl Vinyl Acetate) sheets are designed for lamination together for build-up of custom mouthguard thicknesses (to exceed 3 mm minimal interocclusal thickness recommendation for high-impact sports)
- Colors can be combined in a fast and easy technique



.125" (3 mm) PolyShoK 5" x 5" Colored Mouthguard Materials

Use in a double-lamination technique for the creation of professional-quality athletic mouthguards that exceed 3 mm minimal interocclusal thickness recommendation for high-impact sports. The improved shock absorption results in less destructive forces being transferred to dental structures.

- | | | |
|-----------------------------------|-----------------------------------|-----------------------------------|
| #62902 Black - Pkg. of 18 | #62903 Blue - Pkg. of 18 | #62904 Red - Pkg. of 18 |
| #62905 Yellow - Pkg. of 18 | #62906 Orange - Pkg. of 18 | #62907 Purple - Pkg. of 18 |
| #62908 Green - Pkg. of 18 | #62909 White - Pkg. of 18 | |
- #62901 .125" Variety Value Pkg. of 38 (Typically 6 ea. Black, Blue & Red and 4 ea. Yellow, Orange, Purple, Green & White)



.155" (4 mm) PolyShoK 5" x 5" Colored Mouthguard Materials

Use in a single step vacuum forming procedure for the creation of 12 professional-quality athletic mouthguards. The improved shock absorption provided by materials with PolyShoK technology result in less destructive forces being transferred to dental structures.

- | | | |
|-----------------------------------|-----------------------------------|-----------------------------------|
| #62932 Black - Pkg. of 14 | #62933 Blue - Pkg. of 14 | #62934 Red - Pkg. of 14 |
| #62935 Yellow - Pkg. of 14 | #62936 Orange - Pkg. of 14 | #62937 Purple - Pkg. of 14 |
| #62938 Green - Pkg. of 14 | #62939 White - Pkg. of 14 | |
- #62931 .155" Variety Value Pkg. of 30 (Typically 4 ea. Black, Blue, Red, Yellow, Orange & Green and 3 ea. Purple & White)



#62960 Mouthguard Straps, Clear EVA, 2-Piece Design, Pkg. of 12

Standard Soft EVA Sheet Resin Materials

Clear soft 5" x 5" Ethyl Vinyl Acetate (EVA) sheets excellent for fabrication of bleaching trays (.040"), thin mouthguards, soft splints, bruxism splints, building up in layers for thick mouthguards, and for custom mouthguards. .040" also excellent for lamination onto the outer layer of sports mouthguards and for adding thickness and a smooth and shiny outer surface. Extra-wide size improves vacuum seal.

Description	Buffalo #	Buffalo #	Buffalo #
.040" (1 mm) Clear EVA	#62820 Pkg. of 12	#62830 Pkg. of 100	#62840 Bulk Pkg. of 300
.080" (2 mm) Clear EVA	#62804 Pkg. of 12	#62802 Pkg. of 100	#62800 Bulk Pkg. of 300
.118" (3 mm) Clear EVA	#62815 Pkg. of 12	#62805 Pkg. of 100	#62810 Bulk Pkg. of 300
.150" (4 mm) Clear EVA	#62700 Pkg. of 12	#62705 Pkg. of 100	#62710 Bulk Pkg. of 300
.150" (4 mm) Clear Sta-Guard™ EVA	#62750 Pkg. of 12	#62755 Pkg. of 100	#62760 Bulk Pkg. of 300

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