

Splint Comparison Chart

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	Printed (Soft)	Milled	CLEARsplint [®]	Occlusal Splints (Heat Cured)	Hard Soft	Anterior Mini Spilint (AMS)
Material	KeySplint Soft	High Impact PMMA	CLEARsplint [®]	Methyl Methacrylate	Thermoplastic	Methyl Methacrylate with Thermoplastic
Method of manufacture	3D Printed	CNC Milled Disc	Heat Cured Process	Heat Cured Process	Thermoform	Thermoform + Acrylic Platform
Aesthetics	****	****	****	****	****	****
Strength	****	****	****	****	****	*****
Benefits	 Most comfortable Digital design partially adjustable 	- Comfort - Flexible digital design (Flat plane, Michigan, others) adjustable	- Strength (High) - Full Contact - Full Coverage	- Strength (High) - Full contact - Full coverage	- Comfort (Soft lining) - Full contact - Full coverage	- Anterior only - Comfort - Easy to adjust lining
Recommended use	- Bruxism - TMJ disfunction - Hard splint intolerance	- Bruxism - Long term wear - TMJ disfunction	- Bruxism - Long term wear - TMJ disfunction	- Bruxism - Long term wear - TMJ disfunction	 Bruxism Introduction to splint wearing Restorative protection 	- Headaches - Bruxism - TMJ disfunction
Warranty	~	~	\checkmark	~	\checkmark	~

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