

keymill™
by keystone industries

PRECISION MILLING SOLUTIONS



keystone®
i n d u s t r i e s

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KeyMill™ Wax Disc

Flexible and hard wax compositions made for the perfect milling technique

Flex Wax Disc

The KeyMill Flex Wax Disc has both a flexible yet durable wax composition which allows removable partial denture frames to be milled for investment casting. Due to the fine composition, the milling result is very precise. It is rigid but flexible enough to maintain the exact clarity and definition of the clasps.

Mechanical Properties

Melting Point	100°C (212°F)
Burnout	No residue
Temperature	Stable
Sizes	H20mm, H25mm

REF numbers

Flex Wax Disc, Grey, H20mm	1910555
Flex Wax Disc, Grey, H25mm	1910556



Hard Wax Disc

The KeyMill Hard Wax Disc is an optimal milling wax for crowns, bridges and copings. It creates an exact replica ready for casting or pressing technique. It is compatible with a variety of milling machines. It burns out without any residue and is temperature stable resulting in a smooth and homogeneous surface.

Mechanical Properties

Melting Point	115°C (239°F)
Burnout	No residue
Temperature	Stable
Sizes	H20mm

REF numbers

Hard Wax Disc, Beige, H20mm	1911557
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KeyMill™ Denture Base Disc

High-impact acrylic denture milling discs, featuring industry-leading Diamond D®

About Diamond D®

Since its introduction in 2003, Diamond D® has become one of the world’s leading high-impact denture acrylics. Laboratories and dentists alike have come to rely on Diamond D’s superior strength and natural fibered colors to deliver a premium, fracture-resistant denture product to patients.

About KeyMill™ Denture Base Disc

Our high-impact acrylic discs featuring industry-leading Diamond D® can be accurately milled for denture base applications without melting during production. The final product is extremely strong, vibrant, and esthetic, with minimal finishing or polishing required.



REF numbers

Denture Base Disc, Orig/25mm	1009310
Denture Base Disc, Orig/30mm	1009311
Denture Base Disc, LRP/25mm	1009312
Denture Base Disc, LRP/30mm	1009313

Properties

Sizes	25mm, 30mm
Shades	Original, Light Reddish Pink

Benefits

- High impact denture, less brittle and more fracture-resistant than PMMA denture discs
- Esthetic
- Minimal finishing required
- Fibered for natural look