



**Basic®**  
For a pleasant smile.

Giving a hand to oral health.



**KULZER**  
MITSUI CHEMICALS GROUP

## Basic Posteriors

### Basic 8/0°.

**A two-layered posterior tooth for full dentures in difficult prosthetic cases.**

**Basic 8/0°** is a two-layered posterior tooth specifically designed using the “concave template” principle for difficult cases where complete dentures are indicated. The unique flat plane occlusal surface guarantees unrestricted movements and easy occlusion.

- Cusp-angulation 0°.
- Plane flat occlusal surface.
- Gentle on soft tissue due to elimination of all horizontal components. Lateral shear is reduced to a minimum on the denture-supporting tissue making the fit comfortable for the patient.
- Special concave template for ease of working and excellent articulation.
- Tooth base with less cross-linkage of acrylic to ensure an optimized connection to denture base.



### Basic 8/12°.

**A multi-layered posterior denture tooth for full and partial dentures.**

**Basic 8/12°** is a multi-layered posterior denture tooth. Its main application is for full dentures. It combines the proven scientific theory of Hildebrandt with current thinking on functional mastication. Through a defined centric the tooth is able to transfer shear forces evenly over the whole denture base.

The result is a denture that maintains stability even during mastication and is kind to the temporomandibular joint.

- Cusp angulation 12°.
- Defined centric through sagittal cusp separation.
- Perfect intercuspation.
- Multi-point contact.
- Can be set-up on all articulators.
- Easy set-up, no compensation curve required.
- Tooth base with less cross-linkage of acrylic to ensure optimized connection to denture base.



# Basic Anteriors

## Basic 6.

**A triple-layered anterior denture tooth, with a convincing life-like appearance.**

The **Basic 6** anterior tooth morphology is based on the accepted teachings and theory of Professor Kretschmer who described three basic people appearances: Leptosome (long, slender), Pyknic (short, squat) and Athletic (muscular, robust).

The incisal edge is well defined and the life-like mamelons create a deeply translucent appearance. The transparent enamel coating covers the entire tooth and tapers out in the cervical area – typical characteristics for the Vita-layering technology with its unique aesthetics.

- Basic 6 is suitable for both partial and full dentures irrespective of the patient's age.
- Highly aesthetic through three layers.
- For full and partial dentures.
- Available in 14 upper and 7 lower moulds.
- Reduced cross-linkage in tooth base to enhance the bond to the denture base material.



# Basic Anteriors

<b>L 01</b>  	$\begin{array}{r} 41,4 \\ 8,3 \\ \hline 7,4 \end{array}$	<b>P 20</b>  	$\begin{array}{r} 43,2 \\ 9,4 \\ \hline 8,3 \end{array}$
<b>L 02</b>  	$\begin{array}{r} 41,9 \\ 9,1 \\ \hline 7,7 \end{array}$	<b>P 21</b>  	$\begin{array}{r} 46,1 \\ 10,5 \\ \hline 8,4 \end{array}$
<b>L 03</b>  	$\begin{array}{r} 40,7 \\ 9,1 \\ \hline 7,5 \end{array}$	<b>P 22</b>  	$\begin{array}{r} 45,5 \\ 9,7 \\ \hline 8,8 \end{array}$
<b>L 04</b>  	$\begin{array}{r} 43,3 \\ 10,0 \\ \hline 8,0 \end{array}$	<b>P 23</b>  	$\begin{array}{r} 47,1 \\ 11,0 \\ \hline 8,9 \end{array}$
<b>L 05</b>  	$\begin{array}{r} 42,4 \\ 9,7 \\ \hline 7,8 \end{array}$	<b>U 01</b>  	$\begin{array}{r} 32,9 \\ 7,7 \\ \hline 5,1 \end{array}$
<b>L 06</b>  	$\begin{array}{r} 47,4 \\ 11,8 \\ \hline 8,8 \end{array}$	<b>U 02</b>  	$\begin{array}{r} 31,3 \\ 8,9 \\ \hline 5,0 \end{array}$
<b>A 10</b>  	$\begin{array}{r} 45,9 \\ 9,9 \\ \hline 8,3 \end{array}$	<b>U 03</b>  	$\begin{array}{r} 33,8 \\ 9,5 \\ \hline 5,2 \end{array}$
<b>A 11</b>  	$\begin{array}{r} 48,9 \\ 10,3 \\ \hline 8,9 \end{array}$	<b>U 04</b>  	$\begin{array}{r} 35,8 \\ 8,9 \\ \hline 5,5 \end{array}$
<b>A 12</b>  	$\begin{array}{r} 50,1 \\ 10,9 \\ \hline 9,2 \end{array}$	<b>U 05</b>  	$\begin{array}{r} 36,5 \\ 9,6 \\ \hline 5,6 \end{array}$
<b>A 13</b>  	$\begin{array}{r} 52,4 \\ 12,6 \\ \hline 9,9 \end{array}$	<b>U 06</b>  	$\begin{array}{r} 36,9 \\ 9,4 \\ \hline 5,7 \end{array}$
		<b>U 07</b>  	$\begin{array}{r} 39,2 \\ 11,1 \\ \hline 5,7 \end{array}$

# Basic Posteriors

GO	0°			29,0
GU				8,6
HO	0°			30,0
HU				8,6
EO	12°			32,6
EU				9,0
FO	12°			34,6
FU				8,9
BO	33°			28,7
BU				8,8
CO	33°			30,3
CU				8,0
DO	33°			31,5
DU				9,5
GO	0°			34,5
GU				8,8
HO	0°			30,0
HU				8,6
EO	12°			32,7
EU				8,6
FO	12°			31,4
FU				8,6
BO	33°			35,0
BU				9,3
CO	33°			33,5
CU				9,1
DO	33°			38,8
DU				10,0

# Mould numbers and possible combinations

Upper anteriors		Lower anteriors		Posteriors		
				0°	12°	33°
● L 01	U 01	GO/GU	EO/EU	BO/BU		
● L 02	U 02	GO/GU	EO/EU	BO/BU		
● L 03	U 03	GO/GU	EO/EU	BO/BU		
● L 04	U 04	GO/GU	EO/EU	BO/BU		
● L 05	U 05	HO/GU	FO/FU	CO/CU		
● L 06	U 06	HO/GU	FO/FU	DO/DU		
● A 10	U 04	GO/GU	EO/EU	CO/CU		
● A 11	U 05	HO/HU	FO/FU	CO/CU		
● A 12	U 07	HO/HU	FO/FU	DO/DU		
● A 13	U 07	HO/HU	FO/FU	DO/DU		
● P 20	U 03	GO/GU	EO/EU	BO/BU		
● P 21	U 05	HO/HU	FO/FU	CO/CU		
● P 22	U 04	HO/HU	FO/FU	DO/DU		
● P 23	U 06	HO/HU	FO/FU	DO/DU		



Available in 16 shades A1–D4. Some shades and moulds are not available in every country.

Our teeth are produced using the INCOMP manufacturing process. This means they are free of voids and porosity and have a very high density. Kulzer teeth meet, and exceed all the requirements of EN ISO 22112:2006 and ANSI/ADA Specification No. 15-2008.

Examples			
			<b>BO</b> 30,0
			<b>BU</b> 32,7
			<b>BO</b> 8,6
			<b>BU</b> 8,6
			<b>BU</b> 5,1

## Basic Posteriors

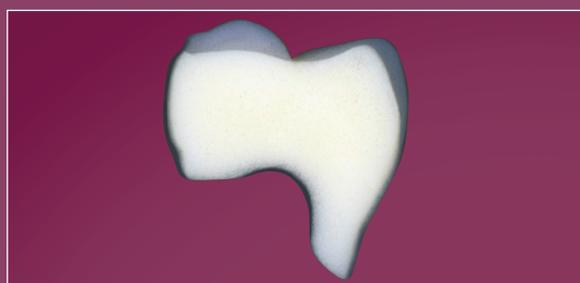
### Basic 8/33°.

**A multi-layered posterior denture tooth for partial and full dentures.**

**Basic 8/33°** is a multi-layered posterior denture tooth. Its main application is for partial dentures. It is based on the scientific theory of Gysi and has the ability to be set up quickly and easily.

Through centralised occlusion and excursion movements, the cusps guarantee an even contact and guidance. Its cusp angulation of 33°, and the pronounced, buccal design, fit perfectly into the existing natural dentition.

- Cusp-angulation 33°.
- Fast and easy set up through an optimized occlusion.
- Multi-point contact.
- Can be set up in all articulators.
- Tooth base with less cross-linkage of acrylic to ensure an optimized connection to denture base material.



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