



myerson®

Basic elements > Materials

Material

- Katana UTML
- Myerson DuraCetal LT Temp
- Myerson DuraCetal Partial
- Myerson DuraFlex Denture
- Myerson VisiClear Denture
- No material selected
- Zirkon
- Ti
- Wax
- PMMA
- CoCr
- Prefab crown
- priticrown
- Model Material
- DREVE FotoDentModel Beige
- 3D Systems Visijet
- SnowRock
- Prodways Materials Model320
- DGSHAPE Model Blank

- + Add
- + Copy
- X Delete
- ↕ Move up
- ↕ Move down

Recycle bin

- ↪ No items
- ↕ Restore all
- ↕ Empty the Recycle Bin

Details

Total: 71 items

Generic design options

Color category: Myerson DuraCetal

Logo image (80x20px size recommended): Not defined

Density: 1.40 gr/mm³

Warn if bridge has more than 16 units

Premanufacturing options

Allow to be used with CAD block

Minimum distance to mandrel: 2.50 mm

CAD block scaling factor: 100 %

Allow to be used with sprue

Locked sprue diameter

Minimum sprue diameter: 2.00 mm

Minimum sprue diameter at CAD block: 2.00 mm

Minimum manufacturing values (validation)

Write protect validation settings

Always validate at the end of modelling

Minimum wall thickness: 0.50 mm

Margin line offset: 0.05 mm

Offset angle: 85.00 °

Extension offset: 0.05 mm

Validation enforcement policy: User can choose to ignore violations

Minimum connector area: 1.20 mm²

Use advanced connector validation



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Removables ▶ Connectors and Rests

Connectors and Rests

- DuraCetal Connector
- DuraFlex Connector
- VisiClear Connector

- Add
- Copy
- Delete
- Move up
- Move down

Recycle bin

- No items
- Restore all
- Empty the Recycle Bin

Details

Total: 3 items

Edit Connectors and Rests

ID	15994_DuraCetal Connector	Change ID
Name	<input type="text" value="DuraCetal Connector"/>	
Material	<input type="text" value="Myerson DuraCetal Partial"/>	
Item type	<input type="text" value="Major connector"/>	
Substructure thickness	<input type="text" value="1.20"/> mm	
Wax thickness	<input type="text" value="0.30"/> mm	
Stippling protection	<input type="text" value="0.00"/> mm	



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Removables ▶ Frames

Frames

- DuraCetal Partial
- DuraFlex Denture
- VisiClear Denture
- RPD Frame

- Add
- Copy
- Delete
- Move up
- Move down

Recycle bin

- No items
- Restore all
- Empty the Recycle Bin

Details

Total: 4 items

Edit RPD Frame

ID 15994_DuraCetal Partial Change ID

Name

Material

Color

Blockout angle °

Resin gap thickness mm

Relief thickness mm

Liner space mm

Tissue stop diameter mm

Support bar diameter mm

Frame consists of several parts