Technical Data Sheet









THE MATERIAL FOR DIRECT CASTING

FUSIARF080 is suitable for direct casting of partials frameworks, bridges and crowns. Models made of FUSIA RF080 are perfectly stable and have accurate shapes and dimensions.

FEATURES

- Transparent
- Extra Rigid
- Excellent Castability
- High Accuracy
- High Resolution for detailed parts
- Smooth Surfaces not requiring any further manual finishing

THE FUSIA SERIES

The Fusia series includes all those materials suitable for direct casting. These materials are developed and produced in-house by DWS.

TECHNICAL CHARACTERISTICS OF THE LIQUID MATERIAL

| Environmental Values for Use | 22°C - 27°C - max, RH 40% - 60% |
|------------------------------|-----------------------------------|
| Appearance / Colour | Liquid / Light yellow transparent |
| Density | 1,02 g/cm ³ |
| Viscosity | 450 ~ 650 mPa•s at 25°C |

TECHNICAL CHARACTERISTICS OF THE RESIN AFTER UV CURING

| Surface Hardness (Shore D) | 77 ~ 79 |
|----------------------------|----------------|
| Application / Use | Direct Casting |

Technical specification subject to change without notice.

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