



Kraftmark Company  
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# FabUno™



## Technical Data Sheet

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**Description:** FabUno is 1 part, non-sag, moisture cure Silyl-terminated polyether based material created for use with SFF (Solid Freeform Fabrication) or FabatHome machines. FabUno is fast curing, very low odor and contains no isocyanates, silicone or solvent. It does not shrink after cure. Since it is a single component material it requires no mixing and is supplied ready to use in a prepackaged 10cc EFD syringe. After cure it becomes a very hard and durable rubber that can be sanded or trimmed with a sharp blade. FabUno may also be coated with water based paints.

### Physical Properties @ 75°F/24°C

<b>Color:</b>	White
<b>Consistency:</b>	Non-sag Paste
<b>Cure System:</b>	Moisture Cure
<b>Specific Gravity:</b>	1.52 g/ml
<b>VOC:</b>	< 1%
<b>Shelf Life:</b>	9 months
<b>Skin Formation:</b>	5 minutes
<b>Cure Rate:</b>	3 – 4 mm/24 hours
<b>Shore "A" Hardness ASTM D2240:</b>	68 ± 5
<b>Elongation at break:</b>	250%

**Recommended Nozzle:** 18 Gauge EFD Tapered Tip, Part #5118TT-B (Light Green colored)

**IMPORTANT NOTICE:** No warranty or representation is expressed or implied. Seller's only obligation shall be to replace quantity of this product which has proven to not substantially comply with the data presented. Seller shall not be liable for any property loss or damage, direct or consequential, arising out of the use of or the inability to use the product.

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