

Dow Corning HS II BASE & 10:1, COLORED CATALYST

Category : Polymer , Thermoset , Rubber or Thermoset Elastomer (TSE) , Silicone , Silicone Rubber

Material Notes:

High strength silicone mold making rubber, suited for the detailed reproduction of figurines, art objects and similar items and better suited for thin section cure. HS II Base with HS II 10:1 Colored Catalyst is recommended for use with polyesters and plaster. Information provided by Dow Corning

Order this product through the following link:

http://www.lookpolymers.com/polymer_Dow-Corning-HS-II-BASE-101-COLORED-CATALYST.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.21 g/cc	1.21 g/cc	
	@Temperature 25.0 °C	@Temperature 77.0 °F	
Viscosity	20000 cP	20000 cP	dynamic

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	16	16	
Tensile Strength, Ultimate	3.79 MPa	550 psi	
Elongation at Break	500 %	500 %	
Tear Strength	22.8 kN/m	130 pli	

Descriptive Properties	Value	Comments
Working Time (min)	90	

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