

Ultramid® 68 H2-V0H RD5465

Polyamide 6/66

Product Description

Ultramid 68 H2-V0H RD5465 is an unreinforced, heat stabilized, injection molding PA66/6. The Ultramid 68 H2-V0H RD5465 is UL recognized as 94 V0 at 0.75mm minimum thickness.

PHYSICAL	ISO Test Method	Property Value	
Density, g/cm	1183	1.21	
MECHANICAL	ISO Test Method	Dry	Conditioned
Tensile Modulus, MPa	527		
23C		3,200	-
Tensile stress at yield, MPa	527		
23C		65	-
Tensile strain at yield, %	527		
23C		4	-
IMPACT	ISO Test Method	Dry	Conditioned
Izod Notched Impact, kJ/m ²	180		
23C		4	-
Charpy Notched, kJ/m ²	179		
23C		3.5	-
THERMAL	ISO Test Method	Dry	Conditioned
HDT A, C	75	60	-



Note

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