

# Vitaster® UW36NT6757

Polybutylene Terephthalate + PET  
Jackdaw Polymers

Message:

Vitaster® UW36NT6757 is a Polybutylene Terephthalate + PET (PBT+PET) product. It is available in Europe. Primary characteristic: flame rated.

General Information			
Appearance	Natural Color		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.54	g/cm³	ASTM D792, ISO 1183
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	50.0	MPa	ASTM D638, ISO 527-2
Tensile Elongation (Break)	2.0	%	ASTM D638, ISO 527-2
Flexural Modulus	4500	MPa	ASTM D790, ISO 178
Flexural Strength	40.0	MPa	ASTM D790, ISO 178
Thermal	Nominal Value	Unit	Test Method
Melting Temperature	220 to 250	°C	ISO 1218, ASTM D2117
Flammability	Nominal Value	Test Method	
Flame Rating	HB	UL 94	

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Recommended distributors for this material


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