

# FullCure DataSheet

Property	Standard Procedure	FullCure720
Tensile Strength, MPa	D-638	60.3
Elongation at break, %	D-638	15% - 25%
Modulus of Elasticity, MPa	D-638	2870
Flexural Strength, Mpa	D790	75.8
Flexural Modulus, Mpa	D790	1718
Izod Notched Impact, J/m	D256	39.6
Compression Strength, MPa	D695	84.3
SHORE	Scale D	83
Rockwell	Scale M	81
Heat Distortion Temperature, C	D648 @ 0.45Mpa	48.4
	@ 1.82Mpa	44.4
Tg, C	DMA, E''	48.7
Ash Content		<0.01%

Property	Standard Procedure	VeroWhite FullCure830
Tensile Strength, MPa	D-638	49.8
Elongation at break, %	D-638	15%-25%
Modulus of Elasticity, MPa	D-638	2495
Flexural Strength, Mpa	D790	74.6
Flexural Modulus, Mpa	D790	2137
Izod Notched Impact, J/m	D256	37.5
Compression Strength, MPa	D695	-
SHORE	Scale D	83
Rockwell	Scale M	81
Heat Distortion Temperature, C	D648 @ 0.45Mpa	47.6
	@ 1.82Mpa	43.6
Tg, C	DMA, E''	58
Ash Content		<0.40%

Property	Standard Procedure	VeroBlue FullCure840
Tensile Strength, MPa	D-638	55.1
Elongation at break, %	D-638	15% - 25%
Modulus of Elasticity, MPa	D-638	2740
Flexural Strength, Mpa	D790	83.6
Flexural Modulus, Mpa	D790	1983
Izod Notched Impact, J/m	D256	42.5
Compression Strength, MPa	D695	79.3
SHORE	Scale D	83
Rockwell	Scale M	81
Heat Distortion Temperature, C	D648 @ 0.45Mpa	48.8
	@ 1.82Mpa	44.8
Tg, C	DMA, E''	48.7
Ash Content		<0.30%

All specifications are subject to change without notice