TECHNICAL DATA SHEET



QLE 1031 Coating

Key Features

100% solids

Long open time

Excellent adhesion

Application

Fabric, textiles and cloth coating applications

Revision Date 29 Apr 2021

Revision No

Download Date 26 Apr 2024

Property Test Method Value

Uncured Product

Color White

Cure Profile 20 mins at 150°C

Cure Type Addition

 Density A
 BS ISO 2781
 1.18

 Density B
 BS ISO 2781
 0.97

 Gel Time at 25°C/77°F
 >24 hr

 Mix Ratio By Weight
 10:1

 Rheology
 Liquid

Cured Product

Elongation at Break ISO 37 200 %

Hardness Shore A ASTM D 2240-95 37

Tensile Strength ISO 37 1.38 N/mm2 / 200 psi

Storage

Max Storage Temperature $38 \, ^{\circ}\text{C} \, / \, 100 \, ^{\circ}\text{F}$ Shelf Life $24 \, \text{mths}$