TECHNICAL DATA SHEET



QLE 1035 Coating

Key Features

100% solids

Long open time

Excellent adhesion

· Tough, resilient coating

Application

Fabric, textiles and cloth coating applications

Revision Date

29 Apr 2021

Revision No

29 Apr 1

Download Date

27 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
 1.34

 Density B
 BS ISO 2781
 0.98

 Gel Time at 25°C/77°F
 23 hr

 Mix Ratio By Weight
 10:1

 Rheology
 Liquid

Cured Product

Elongation at Break ISO 37 170 %

Hardness Shore A ASTM D 2240-95 46

Tensile Strength ISO 37 1.38 N/mm2 / 200 psi

Storage

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