

## Declaration of Performance

No: 2055-CPR-169

305/2011/Eu Construction Products Regulations

- 1. Unique identification code of the product type:** Class 2 - Kratos PP54+
- 2. Intended use or uses for construction product:** Polymer fibers for structural use in concrete, mortar, grout and paste.
- 3. Manufacturer:** Kordsa Teknik Tekstil A.Ş.
- 4. Contact address of the manufacturer:** Alikahya Fatih Mah. Sanayici Cad. No:90  
41310 İzmit / Kocaeli / Türkiye
- 5. Contact address of the authorized representative:** NA
- 6. Assessment systems and verification for constancy of performance:** System 1+
- 7. Harmonized standard:** EN 14889-2: 2006
- 8. Notified Body:** KGS Türkiye Hazır Beton briliği Kalite Güvence Sistemi İktisadi İşletmesi
- 9. Declared Performance:**

**Kratos PP54+;**

Essential Characteristics	Declared Performance	Harmonized Technical Specification
Length (mm)	54	
Diameter (mm)	0,95	
Tensile Strength (MPa)	500	EN 14889-2
Modulus of Elasticity (GPa)	7.8	
Effect on Consistence of Concrete (Vebe time)	2.7 kg/m <sup>3</sup> Dosage - Vebe time with fiber 10 s	
Effect on Strength of Concrete (MPa)	2.7 kg/m <sup>3</sup> Dosage ≥ 1,5 MPa at 0,5 mm CMOD ≥ 1,0 MPa at 3,5 mm CMOD	

- 10.** The performance of the product identified in points 1 and 2 are in conformity with the declared performance in point 9. This declaration of Performance is issued under the sole responsibility of the manufacturer identified in point 3.

Signed for and on behalf of the manufacturer by:

Name: *Salih Kuvancı*  
Date: *01/12/2022*

KORDSA  
KORDSA TEKNİK TEKSTİL