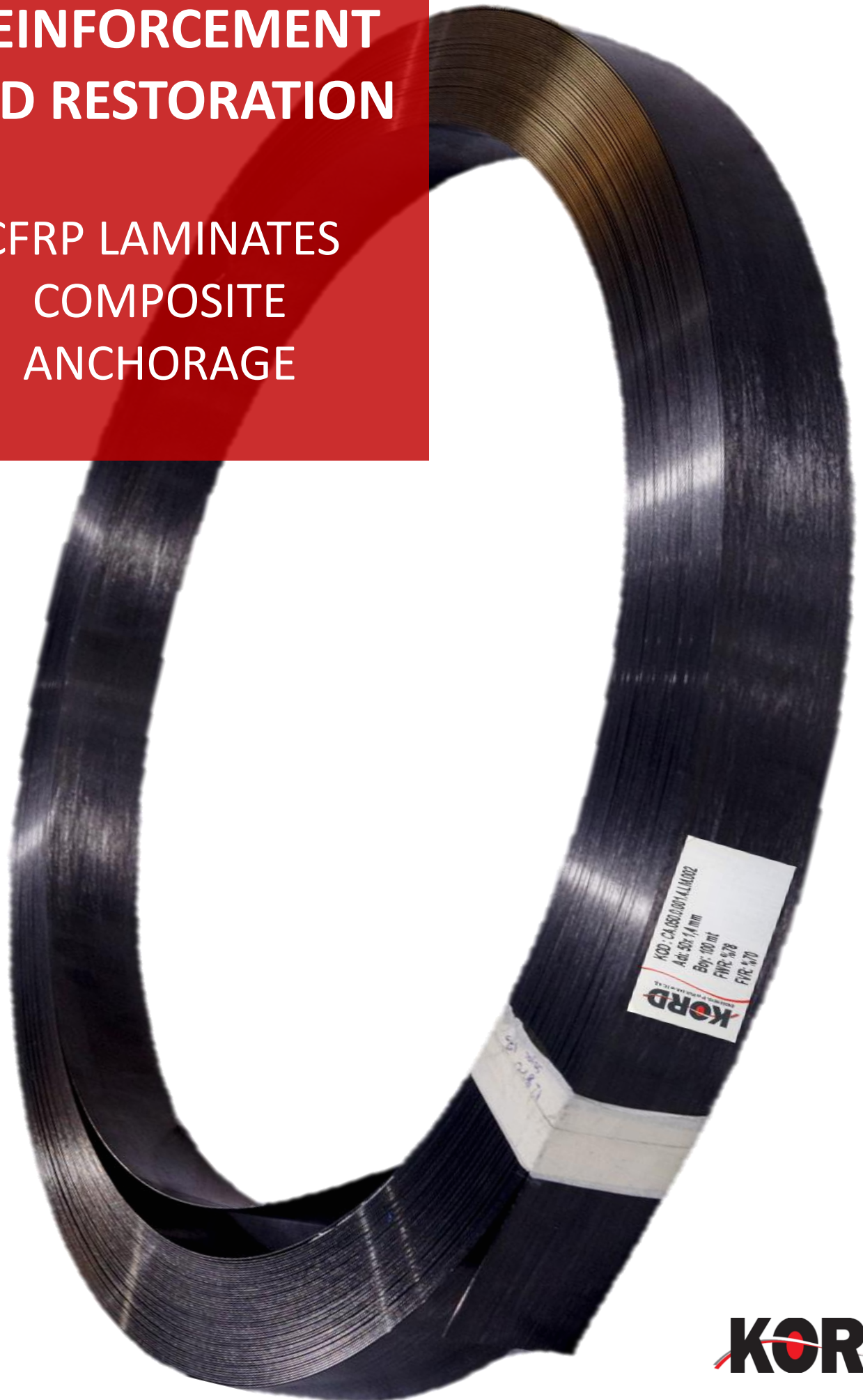


# REINFORCEMENT AND RESTORATION

CFRP LAMINATES  
COMPOSITE  
ANCHORAGE



# REINFORCEMENT RESTORATION

Carbon Fiber  
Glass Fiber  
Basalt



Tassel anchorage is an essential component of construction that ensures the stability and safety of buildings. They are versatile and effective solution for reinforcing the attachment points of tassels and other decorative elements in construction. Their lightweight, corrosion-resistant, and high-strength properties make them an excellent alternative to traditional metal anchors.

Carbon plates are composite reinforcements that are formed by combining carbon fiber with resin. They possess remarkable mechanical and physical properties, which makes them a popular choice for structural reinforcements in various applications.

### Laminated Plates Specifications

Dimensions	50 x 1,2	50 x 1,4	100 x 1,2	100 x 1,4
Fiber type	Carbon	Carbon	Carbon	Carbon
Tensile Strength (mPa)	>2400	>2400	>2400	>2400
Density (g/cm3)	1,5	1,5	1,5	1,5
Modulus (Gpa)	≥150	≥150	≥150	≥150

### Tassel Anchor Specifications

Material	Carbon Fiber	Basalt	Glass Fiber
Diameter (mm)	6/8/10/12	6/8/10/12	6/8/10/12
Tensile Strength (N/mm2)	Varies, request TDS	Varies, request TDS	Varies, request TDS

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