



Dynamic RunFlat System

Technical Data Sheet • Product ID: RFI XXX

The Dynamic RunFlat System comprises 2 or 3 antiballistic composite segments bolted around the wheel rim of single-piece wheels. Fixed on the rim when the tyre is inflated, the segments slip against the direction of rotation when the tyre is deflated, compensating for the difference in diameter between the tyres on each side of the axle.



TECHNICAL DETAILS

Product	Dynamic RunFlat System
Product ID	RFI XXX
Material Composition	Westlon T1500
Performance	15km: 3 km @ 90 km/h • 12 km @ 25 km/h 50km: 3 km @ 90 km/h • 10 km @ 50 km/h • 37 km @ 25 km/h 100km: 3 km @ 90 km/h • 22 km @ 50 km/h • 75 km @ 25 km/h
Number of Segments	2 segments (15km) or 3 segments (50km or 100km)
Compatibility	16" – 23" single-piece wheels
Application	Armoured vehicles, VIP, cash-in-transit
Safety Requirements	See fitting instructions
Fitting Requirements	Tyre fitting machine or Beadspreader (RFI 016)
Storage Requirements	Inside, humidity 60+, ambient temperature, protected from UV
Certification	FINABEL 20.A.5
Weight	7 kg – 25 kg
HS Code	8708709985