

# TECH RUBBER®



## PRODUCT TECHNICAL DATA SHEET

### Tech Grey UV®



The EU pioneer supplier of technical rubber powders since 1990

**COMMERCIAL NAME:** TECH GREY UV  
**SIZE:** 0-0,6 mm  
**ID CORE RUBBER GRANULES:** RUBBER SECONDARY RAW MATERIAL  
**SURFACE:** COLORFUL  
**COLOR:** GREY



## PHYSICAL PROPERTIES

Base Mix	EPDM 70	
Apparent Density	0,48 (±5%) gr/cm <sup>3</sup>	
Absolute Density	1,15 (±5%) gr/cm <sup>3</sup>	
Type	100% Vulcanized Rubber	
Hardness	44<>52 shore A	
Moistness	0,2%	
No Rubber Particles	0,001 % in weight	
Polyclinic Aromatic Hydrocarbons	Suitable AfPS GS2014:01 PAK	
Dimensional	Lab Equipment	RETSCH EasySieve AS200 Screens: Test Sieve ISO3310-1
	Granulometry	Nominal size 0 mm to 0,6 mm
	Testing	Periodic granulometric analysis according to EN933-1 standard
Mechanical Characteristics	Excellent resistance to heat, ozone and temperatures. High resistance to deformation. Excellent resistance to water and steam up to 150 ° C.	

