

# TECH RUBBER®



## PRODUCT TECHNICAL DATA SHEET

### NBR Black 0006®



The EU Pioneer supplier of technical rubber powders since 1990

**COMMERCIAL NAME:** NBR BLACK 0006  
**SIZE:** 0-0,6 mm  
**ID CORE RUBBER GRANULES:** RUBBER SECONDARY RAW MATERIAL  
**SURFACE:** COLORFUL  
**COLOR:** BLACK



## PHYSICAL PROPERTIES

Base Mix	NBR	
Apparent Density	0,52 (±5%) gr/cm <sup>3</sup>	
Absolute Density	1,18 (±5%) gr/cm <sup>3</sup>	
Type	100% Vulcanized Rubber	
Hardness	65<>70 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	Good resistance to oils. Good physical-mechanical properties. From good to excellent impermeability to air and gas.	

