



PRODUCT TECHNICAL DATA SHEET

Tech Black UV®



The EU pioneer supplier of technical rubber powders since 1990

COMMERCIAL NAME:

TECH BLACK UV

SIZE:

0-0,6 mm

ID CORE RUBBER GRANULES:

RUBBER SECONDARY RAW MATERIAL

SURFACE:

COLORFUL

COLOR:

BLACK



PHYSICAL PROPERTIES

Base Mix		EPDM 70
Apparent Density		0,55 (±5%) gr/cm³
Absolute Density		1,18 (±5%) gr/cm³
Type		100% Vulcanized Rubber
Hardness		54<>60 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.

