



TECHNICAL DATA SHEET

July - 2026

PRODUCT NR/SBR ECO

PHYSICAL PROPERTIES	TEST METHOD	VALUES
DENSITY	ASTM D297	1.65 ± 0.05
HARDNESS	ASTM D2240 ISO 48-4	70 ± 5
TENSILE STRENGTH	ASTM D412 ISO 37	425 PSI 30 Kg/cm ²
ELONGATION AT BREAK	ASTM D412 ISO 37	200%
COMPRESSION SET (70°C/24 hrs/25% compression)	---	---
TEAR RESISTANCE	ASTM D624 ISO 34-1	112 lbs/in 20 Kg/cm
ABRASION RESISTANCE	ASTM D5963 ISO 4649	400 mm ³
TEMPERATURE RANGE	---	-30° to + 70° C
COLOR	---	BLACK
DIMENSIONAL TOLERANCE	---	± 7%
CHEMICAL RESISTANCE	TEST METHOD	VALUES
OZONE	---	NOT RECOMMENDED
ACIDS	---	NOT RECOMMENDED
OILS	---	NOT RECOMMENDED
SOLVENTS	---	NOT RECOMMENDED

Note: The technical data presented are typical values obtained under controlled laboratory conditions and are intended as a general guide. Actual properties may vary within normal manufacturing tolerances, and product performance may differ depending on the specific application, operating environment, and service conditions. Users are advised to evaluate the product's suitability for their intended application.