

REGUPOL EQUILINE IMPACT

Properties	Standard	Result
Material		PUR binders, components made of synthetic rubber (SBR & EPDM)
Thickness		8 mm
Dimensions		rolls, 1,250 mm wide
Weight		approx. 8 kg/m ²
Force reduction	based on DIN 18032 part 2	approx. 12 %
Impact resistance	based on EN 1517	> 21 Nm
Fire class rating	EN 13501-1:2002 / EN 9239-1	E
Slip resistance	DIN 51130:(02.2014) und ASR A1.5/1,2	R 10
Tensile strength	based on DIN EN ISO 1798	approx. 2.552 N/mm ²
Elongation at break	based on DIN EN ISO 1798	approx. 116 %
Abrasion	based on DIN ISO 4649	approx. 167 mm ³
Hardness	based on DIN ISO 7619-1	approx. 63 Shore A
Migration of certain elements	EN 71-3	passed
Chlorine resistance	based on DIN EN ISO 175	consistent
Temperature resistance	in-house testing	- 40 °C to + 90 °C
Cold breaking resistance	in-house testing	24 h / - 40 °C, no break
Resistance to cold	in-house testing	5 h / - 30 °C, no cracks