

Technical data sheet for wear protection rubber germanLine® Beige 35 with CN-Layer

Specifications:		
	Standard	Value
Elastomer	-	NR
Colour	-	beige
Hardness	DIN 53505	35 ± 5° [Shore A]
Tensile strength	DIN 53504	≥ 19 [MPa]
Elongation at break	DIN 53550	≥ 650 [%]
Rebound resilience	DIN 53512	78 ± 1 [%]
Breaking force	DIN 53507	≥ 50 [N/mm]
Abrasion	DIN 53516	≤ 95 [mm³] at 5 N
Density	DIN 53479	1.00 ± 0.03 [g/cm³]
<p>Available dimensions:</p> <p>Thickness: 4/6/8/10/12/15/20 mm Width: 1,500/2,000 mm Available length: 10/20/50 m</p> <p>Uses: germanLine® Beige 35 is suitable for highest requirements and characterised by its excellent wear resistance against wet wear and round grain as well as fine-grained, sharp and hard conveyor good e.g. wet grit. To apply in granule pulleys, bunkers, chutes, gutters, aprons, silos etc. as a underlayment, lining, shock absorber and protection against caking.</p>		

