




Declaration from: 24.07.2014			Replaces declaration from 17.11.2013		
Producer:  Rekefjord Stone AS Rekefjord NO-4380 Hauge i Dalane Office: +47 51 47 60 50 Fax: +47 51 47 70 20 18518-W / 10581-SoB / 14			Production place: RSA Rekefjord Stone AS N – 4380 Hauge I Dalane Rekefjord - West Type: Crushed and sorted anorthosit Product name: ANSIT		
Unbounded material for use in civil engineering work and road construction / Baustoffgemisch nach TL SoB-StB (13285)			Sortnummer: ATLGSobStB-100056STS-49.002		
			Size: 0 – 56 mm		
Standard no:	Characteristic	Category	Sieve size value	Expected	Variation limit
EN 933-1	Grain Size	OC90, G_B	63,0 mm	100	100
			56,0 mm	99	90 - 99
			31,5 mm	70	67 - 83
			16,0 mm	50	42 - 58
			8,0 mm	40	28 - 44
			4,0 mm	30	20 - 34
			2,0 mm	20	15 - 25
			1,0 mm	12	10 - 20
			0063 mm	4,9	0 – 5
EN 933-1	Fines content / Feinanteile		UF ₅	4,9	0 – 5
EN 933-4	Particle shape / Kornform		SI ₅₀	10	≤ 50
EN 933-5	Crushed and broken surface / Bruchflächigkeit		C _{100/0}	100	100
DIN 52115, Part 2	Impact value at ballast / Widerstand gegen Schlag an Schotter		Bestanden / passed	21,8	≤ 22
EN 1097-2 § 6	Impact value / Schlagzertrümmerungswert		SZ ₂₆	23,9	≤ 26
EN 1097-6	Water absorption / Wasseraufnahme		W _{CM0,5}	0,2	≤ 0,5
EN 1097-6	Grain density saturated-surface dry / Rohdichte		(Mg/m ³)	2,74	
EN 1367-1	Resistance to freezing and thawing / Widerstang gegen Frost		F ₁	0,1	≤ 0,5
EN 13286-2	Optimal water content and dry density (Proctor compaction) / Optimaler Wassergehalt und Trockendichte				
	Opt. Watercontent / Wassergehalt		[M.-%]	6,2	
	Dry Density / Trockendichte		[Mg/m ³]	2,17	
Petrography	Content of Rockmaterial		%	100	100

Declaration of conformity: RSA Rekefjord Stone AS, hereby declares that the above material has been tested and meets the requirements of EN - TL Sob-StB/13285.

Rahel Hertig, RSA Rekefjord Stone AS