				7	٦ ٢
		Ż	I		
	NCC				
	NCC INDUSTRY AB	}			
	Stenungsund Gröteröd 101				
	444 95 Ödsmål				
	Tel: 0522-64 96 61				
		CE			
		1162 SS-EN 13043			
	for road, a	mixtures and surface treatm airfield and other trafficked - 4/8 - 13043 - CPR - 2024-(4/8, SS-EN 1	areas)3-22		
		05	- 11		
Darticle change size and der	acity	1162-CPR-0894	_		
Particle shape, size and der Aggregate size	isity	4/8			
Grading		G _C 85/20 , G _{NR}	0		
Flakiness index		FI 15	Ŭ		
Shape index		SI _{NR}			
Particle density		2,61-2,71 Mg/m3			
Cleanliness		,,			
Fines content		f ₁			
Fines quality, sand equivale	nt values	SE10 NR			
Fines quality, methylene blu		NR, NPD			
Percentage of chrushed and broken particles		C _{NR}			
Affinity to bituminous binders		NR, NPD			
Resistance to fragmentatio		LA 25			
Resistance to polishing/abr					
Resistance to polishing for surface coarse		PSV NR			
Resistance to surface abrasion		NR, NPD			
Resistance to wear		<i>M</i> _{<i>DE</i>} 10			
Volume stability of blast fu	•				
Dikalciumsilicate disintegration		NR, NPD NR, NPD			
Iron disintegration, blast furnace slag Volume stability of steel slag		NR, NPD			
Composition/content	9				
Petrographic description		Granit/Granodiorit			
Emission of radioactivity					
Activity index		<1			
Radium concentration (Bq/k	kg)	NR, NPD			
Dangerous substances	-				
Release of heavy metals		NR, NPD			
Release of polyaromatic hydrocarbons		NR, NPD			
Releas of other dangerous s	ubstance	NR, NPD			
Durability					
Magnesium sulfate soundness	of coarse aggregates	NR, NPD			
Waterabsorption		NR, NPD			
Freeze-thaw resistance		NR, NPD			
Resistance to freezing and t		NR, NPD			
of salt (extreme conditions)					
"Sonnenbrand" of basalt		NR, NPD			
Durability against studded tyres		A _N 14			
Durability against thermal	SHULK	NR, NPD			
Date of creation:	2024-03-22	Other comments:			och LA provad på 10 ensitet avser Yttorr.
Version nr:	2.7		oz i i. Kufndel	1	SITEL AVSEL TILOTT.
Created by:	Andréas Reinholdsson				
NR = No Requirement	NPD = No Performance Determin	ed			



DECLARATION OF PERFOMANCE Stenungsund - 4/8 - 13043 - CPR - 2024-03-22

1. Unique identification code of the product-type:

4/8, SS-EN 13043

2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4): Aggregates for bituminos mixtures and surface treatments for road, airfield and other trafficked areas

4/8

Intended use or uses of the construction product, in accordance with the applicable harmonised 3. technical specification, as foreseen by the manufacturer:

Aggregates for bituminos mixtures and surface treatments for road, airfield and other trafficked areas SS-EN 13043

Name, registered trade name or registered trade mark and contact adress of the manufacturer 4. as required under Article 11(5):

NCC INDUSTRY AB Stenungsund Gröteröd 101 444 95 Ödsmål Tel: 0522-64 96 61 Email: andreas.reinholdsson@ncc.se

5. Where applicable name and contact adress of the authorised representative whose mandate covers the tasks specified in Article 12(2):

Andréas Reinholdsson NCC INDUSTRY AB Gröteröd 101 444 95 Ödsmål Sverige Tel: 0522-64 96 61 Email: andreas.reinholdsson@ncc.se

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V:

Nivå 2+

7. The declaration of performance of a construction product covered by a harmonized standard: Notified Body for certifering of production control has performed the initial inspection of the factory, along with control, continuous monitoring, assessment and evaluation of factory production control. They have also drawn certificate of conformity of the factory production control.

Notified Body for the factory:

1162

Declared performance. 8.

Essential Characteristic	Performance	Method	Harmonized standard
Particle shape, size and density			
Aggregate size	4/8	SS-EN 933-1	
Grading	$G_{\rm C}$ 85/20 , $G_{\rm NR}$ 0	SS-EN 933-1	
Flakiness index	FI 15	SS-EN 933-3	
Shape index	SI _{NR}	SS-EN 933-4	
Particle density	2,61-2,71 Mg/m3	SS-EN 1097-6	
Cleanliness			
Fines content	f ₁	SS-EN 933-1	
Fines quality, sand equivalent values	SE10 _{NR}	SS-EN 933-8	
Fines quality, methylene blue values	NR, NPD	SS-EN 933-9	
Percentage of chrushed and broken particles	C _{NR}	SS-EN 933-5	
Affinity to bituminos binders	NR, NPD	SS-EN 12697-11 SS-EN 1097-2	
Resistance to fragmentation/chrusing	LA 25		
Resistance to polishing/abrasion/wear/attrition	20		
Resistance to polishing for surface coarse	PSV _{NR}	SS-EN 1097-8	-
Resistance to surface abrasion	NR, NPD	SS-EN 1097-8	
Resistance to wear	<i>M</i> _{DE} 10	SS-EN 1097-1	
Volume stability of blast furnace and steel slag	in DE 10	55 EN 1077 1	-SS
Dikalciumsilicate disintegration, blast furnace slag	NR, NPD	SS-EN 1744-1	SS-EN 13043
Iron disintegration, blast furnace slag	NR, NPD	SS-EN 1744-1	130
Volume stability of steel slag	NR, NPD	SS-EN 1744-1	043
Composition/content			
Petrographic description	Granit/Granodiorit	SS-EN 932-3	
Emission of radioactivity			
Activity index	<1		
Radium concentration (Bq/kg)	NR, NPD		
Dangerous substances			
Release of heavy metals	NR, NPD		
Release of polyaromatic hydrocarbons	NR, NPD		
Release of other dangerous substance Durability	NR, NPD		
Magnesium sulfate soundness of coarse aggregates	NR, NPD	SS-EN 1367-2	
Waterabsorption	NR, NPD	SS-EN 1367-2 SS-EN 1097-6	
Freeze-thaw resistance	NR, NPD	SS-EN 1367-1	
Resistance to freezing and thawing in presence			
of salt (extreme conditions)	NR, NPD	SS-EN 1367-6	
"Sonnenbrand" of basalt	NR, NPD	SS-EN 1367-3	
Durability against studded tyres	A _N 14	SS-EN 1097-9	
Durability against thermal shock	NR, NPD	SS-EN 1367-5	

9. Not applicable

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in in point 8. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Site Manager Andréas Reinholdsson

(name and function)

Stenungsund 2024-03-22

) mla

(place and date of issue)

(electronically issued signature)

Date of creation: 2024-03-22 Version nr: 2.7 Andréas Reinholdsson Created by: