


## Declaration of Performance

According to Annex III to Regulation (EC). 574/2014  
(Construction Products Directive) of product

**Dop Nr. 0021-13242-61000032-CPR**

Side 1 av 2

<b>1. Unique identification code for the product type</b>	. Aggregates for unbound and hydraulically bound materials for use in civil engineering work and road construction NS-EN 13242
<b>2. The type, batch or serial number or other form of specification that enables the identification of the construction product in accordance with Article 11. 4</b>	Aggregates for unbound and hydraulically bound materials for use in civil engineering work and road construction NS-EN 13242 <b>0/2 – 0/5 - 0/11 – 0/16 – 0/22 – 0/32 – 0/45 – 0/63</b>
<b>3. Manufacturer intended uses for building materials, in accordance with the relevant harmonized technical specification</b>	Aggregates for unbound use NS-EN 13242:2002+A1:2007+NA:2009
<b>4. Name, registered trademark and contact address of the manufacturer pursuant to Article 11. 5</b>	NCC Industry AS. Avd. Valberg pukkerk Valbergveien 14. 3770 Kragerø Home Page: www.ncc.no Tlf: +47 40 00 33 68
<b>5. Name and contact address of authorized representative whose mandate covers the tasks specified in Article 12 no. 2 (if applicable)</b>	NPD
<b>6. There or the systems for evaluation and control of construction works constant performance, as defined in Annex V</b>	System 4
<b>7. If performance statement applies construction materials covered by a harmonized standard</b>	NS-EN 13242:2002+A1:2007+NA:2009 The certification body Kontrollrådet (1111) has issued certificate for production control in accordance with system 2+, based on initial revision of the production plant and production control, and annual follow-up controls.
<b>8. In the case of the declaration of performance is a design product that it made a European technical assessment of:</b>	NPD
<b>9. specified performance</b>	Se side 2 in this dop
<b>10. The performance of the item as specified in paragraph. 1 and 2 are consistent with the performance specified in paragraph. 8 This performance statement issued sole responsibility of the manufacturer, as defined in point No. 4.</b>	
<b>Signed for and on behalf of the manufacturer of:</b>	
<i>Isak Eikeland (Site Manager)</i>	
(Name and position)	
<i>Kragerø 11.03.2024</i>	
(Location and Date)	
 Digitale signature	

## Declaration of Performance

According to Annex III to Regulation (EC). 574/2014  
(Construction Products Directive) of product

**Dop Nr. 0021-13242-61000032-CPR**

Side 2 av 2

Declared value in accordance with paragraph. 9:

Technical specification	Determined in accordance with	Performance								Harmonized standard
		0/2	0/5	0/11	0/16	0/22	0/32	0/45	0/63	
Particle size	EN 933-1	0/2	0/5	0/11	0/16	0/22	0/32	0/45	0/63	NS-EN 13242:2002+A1:2007+NA:2009
Grading	EN 933-1	G <sub>r</sub> 85	G <sub>r</sub> 85, G <sub>T</sub> r10	G <sub>r</sub> 85, G <sub>T</sub> A10	G <sub>r</sub> 85, G <sub>T</sub> A10	G <sub>r</sub> 85, G <sub>T</sub> A10	G <sub>r</sub> 85, G <sub>T</sub> A10	G <sub>r</sub> 85, G <sub>T</sub> A10	G <sub>r</sub> 85, G <sub>T</sub> A10	
Declared grading	EN 933-1	-	-	D/2±10=85	D/2±10=83	D/2±25=	D/2±25=67	D/2±25=62	D/2±25=	
Particle density	EN 933-2	-	-	F <sub>l35</sub>	F <sub>l35</sub>	F <sub>l35</sub>	F <sub>l35</sub>	F <sub>l35</sub>	F <sub>l35</sub>	
Particle density	EN 1097-6	2,950 – 3,080 g/cm <sup>3</sup>	2,950 – 3,080 g/cm <sup>3</sup>	2,950 – 3,080 g/cm <sup>3</sup>	2,950 – 3,080 g/cm <sup>3</sup>	2,950 – 3,080 g/cm <sup>3</sup>	2,950 – 3,080 g/cm <sup>3</sup>	2,950 – 3,080 g/cm <sup>3</sup>	2,950 – 3,080 g/cm <sup>3</sup>	
Fines content	EN 933-1	F <sub>16</sub>	F <sub>16</sub>	f <sub>12</sub>	f <sub>12</sub>	f <sub>12</sub>	f <sub>12</sub>	f <sub>12</sub>	f <sub>12</sub>	
Fines quality	EN 933-8; EN 933-9	M <sub>b</sub> f10	M <sub>b</sub> f10	M <sub>b</sub> f10	M <sub>b</sub> f10	M <sub>b</sub> f10	M <sub>b</sub> f10	M <sub>b</sub> f10	M <sub>b</sub> f10	
Crushed and broken surfaces	EN 933-5	C <sub>90/3</sub>	C <sub>90/3</sub>	C <sub>90/3</sub>	C <sub>90/3</sub>	C <sub>90/3</sub>	C <sub>90/3</sub>	C <sub>90/3</sub>	C <sub>90/3</sub>	
Resistance to fragmentation/ crushing	EN 1097-2	LA <sub>25</sub>	LA <sub>25</sub>	LA <sub>25</sub>	LA <sub>25</sub>	LA <sub>25</sub>	LA <sub>25</sub>	LA <sub>25</sub>	LA <sub>25</sub>	
PSV/ Nordic test/Micro deval	EN 1097-9	M <sub>DE</sub> 20	M <sub>DE</sub> 20	M <sub>DE</sub> 20	M <sub>DE</sub> 20	M <sub>DE</sub> 20	M <sub>DE</sub> 20	M <sub>DE</sub> 20	M <sub>DE</sub> 20	
Water absorption	EN 1097-6	<0,3%	<0,3%	<0,3%	<0,3%	<0,3%	<0,3%	<0,3%	<0,3%	
Durability against freeze thaw	EN 1367-1	F <sub>1</sub>	F <sub>1</sub>	F <sub>1</sub>	F <sub>1</sub>	F <sub>1</sub>	F <sub>1</sub>	F <sub>1</sub>	F <sub>1</sub>	
Thermal conductivity		1,31 W/mK								
Thermal resistivity	ASTM D 5334	0,77 Km/W								
Release of heavy metals		None								
Emission of radioactivity		Uranium < 1,06 ppm								
Release of polyaromatic carbons		None								
Release of other dangerous substances		None								
Simplified petrographic description	NS-EN 932-2 NS-EN 933-7 NS-EN 932-2 NS-EN 1744-1-7 NS-EN 1744-1-11 NS-EN 1744-1-12 NB 21.	Dark/blue middle grained gabbro (Hyperit), granulated texture 25-60%Feldspat, 20-45%Amphibole, 5-20%Pyroxen, 0-25%Olivine, 5%(apatite+mica+ass)								



**NCC Industry AS, Valberg pukkverk**  
**Valbergveien 14, 3770 Kragerø**  
**Norway**  
**24**  
**Nr: 0021-13242-61000032-CPR**  
**NS-EN 13242**


Aggregates for mechanically stabilized and hydraulic stabilized materials for use in construction work and road construction.  
The relevant / important features of this Statement of performance is no. 9 Declared performance,

## Declaration of Performance

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(Construction Products Directive) of product

**Dop Nr. 0019-13242-61000032-CPR**

Side 1 av 2

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<b>2. The type, batch or serial number or other form of specification that enables the identification of the construction product in accordance with Article 11. 4</b>	Aggregates for unbound and hydraulically bound materials for use in civil engineering work and road construction NS-EN 13242 <b>5/32 – 5/45 – 16/32 - 32/45 - 32/50</b>
<b>3. Manufacturer intended uses for building materials, in accordance with the relevant harmonized technical specification</b>	Aggregates for unbound use NS-EN 13242:2002+A1:2007+NA:2009
<b>4. Name, registered trademark and contact address of the manufacturer pursuant to Article 11. 5</b>	NCC Industry AS. Avd. Valberg pukkverk Valbergveien 14. 3770 Kragerø Home page: www.ncc.no Tlf: +47 40 00 33 68
<b>5. Name and contact address of authorized representative whose mandate covers the tasks specified in Article 12 no. 2 (if applicable)</b>	NPD
<b>6. There or the systems for evaluation and control of construction works constant performance, as defined in Annex V</b>	System 4
<b>7. If performance statement applies construction materials covered by a harmonized standard</b>	NS-EN 13242:2002+A1:2007+NA:2009 The certification body Kontrollrådet (1111) has issued certificate for production control in accordance with system 2+, based on initial revision of the production plant and production control, and annual follow-up controls.
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<b>9. specified performance</b>	Se side 2 in this Dop
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Signed for and on behalf of the manufacturer of:  <i>Isak Eikeland (Site Manager)</i>  (Name and position)  <i>Kragerø 11.03.2024</i> (Location and Date)	
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Side 2 av 2

Declared value in accordance with paragraph. 9:

Technical specification	Determined in accordance with	Performance					Harmonized standard
Particle size	EN 933-1	<b>5/32</b>	<b>5/45</b>	<b>16/32</b>	<b>32/45</b>	<b>32/50</b>	<b>NS-EN 13242:2002+A1:2007+NA:2009</b>
Grading	EN 933-1	G <sub>c</sub> 85/15, GT <sub>c</sub> 20/17,5	G <sub>c</sub> 85/15, GT <sub>c</sub> 20/17,5	G <sub>c</sub> 80/20,	G <sub>c</sub> 85/15, GT <sub>c</sub> 20/17,5	G <sub>c</sub> 85/15, GT <sub>c</sub> 20/17,5	
Declared grading	EN 933-1	D/2±17,5=	D/2±17,5=		D/2±17,5=	D/2±17,5=	
Particle density	EN 933-2	<i>F</i> <sub>25</sub>	<i>F</i> <sub>25</sub>	<i>F</i> <sub>25</sub>	<i>F</i> <sub>35</sub>	<i>F</i> <sub>35</sub>	
Particle density	EN 1097-6	2,950-3,080 g/cm <sup>3</sup>	2,950-3,080 g/cm <sup>3</sup>	2,950-3,080 g/cm <sup>3</sup>	2,950-3,080 g/cm <sup>3</sup>	2,950-3,080 g/cm <sup>3</sup>	
Fines content	EN 933-1	<i>f</i> <sub>4</sub>	<i>f</i> <sub>4</sub>	<i>f</i> <sub>4</sub>	<i>f</i> <sub>4</sub>	<i>f</i> <sub>4</sub>	
Fines quality	EN 933-8; EN 933-9	<i>M</i> <sub><i>b</i></sub> <i>f</i> 10	<i>M</i> <sub><i>b</i></sub> <i>f</i> 10	<i>M</i> <sub><i>b</i></sub> <i>f</i> 10	<i>M</i> <sub><i>b</i></sub> <i>f</i> 10	<i>M</i> <sub><i>b</i></sub> <i>f</i> 10	
Crushed and broken surfaces	EN 933-5	<i>C</i> <sub>90/3</sub>	<i>C</i> <sub>90/3</sub>	<i>C</i> <sub>90/3</sub>	<i>C</i> <sub>90/3</sub>	<i>C</i> <sub>90/3</sub>	
Resistance to fragmentation/ crushing	EN 1097-2	<i>LA</i> <sub>25</sub>	<i>LA</i> <sub>25</sub>	<i>LA</i> <sub>25</sub>	<i>LA</i> <sub>25</sub>	<i>LA</i> <sub>25</sub>	
PSV/ Nordic test/Micro deval	EN 1097-9	<i>M</i> <sub>DE</sub> 20	<i>M</i> <sub>DE</sub> 20	<i>M</i> <sub>DE</sub> 20	<i>M</i> <sub>DE</sub> 20	<i>M</i> <sub>DE</sub> 20	
Water absorption	EN 1097-6	<0,3%	<0,3%	<0,3%	<0,3%	<0,3%	
Durability against freeze thaw	EN 1367-1	<i>F</i> <sub>1</sub>	<i>F</i> <sub>1</sub>	<i>F</i> <sub>1</sub>	<i>F</i> <sub>1</sub>	<i>F</i> <sub>1</sub>	
Release of heavy metals		None					
Emission of radioactivity		Uranium < 1,06 ppm					
Release of polyaromatic carbons		None					
Release of other dangerous substances		None					
Simplified petrographic description	NS-EN 932-2 NS-EN 933-7 NS-EN 932-2 NS-EN 1744-1-7 NS-EN 1744-1-11 NS-EN 1744-1-12 NB 21.	Dark/blue middle grained gabbro (Hyperit), granulated texture 25-60%Feldspat,20-45%Amphibole, 5-20%Pyroxen,0-25%Olivine, 5%(apatite+mica+ass)					



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 The relevant / important features of this Statement of performance is no. 9 Declared performance,