



## Declaration of Performance

The Manufacturer

**Keohane Readymix Ltd**

Shannonvale, Co Cork

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Product: S.R. 21: 2016 – Annex E T2 Perm

As described in Factory Production Control the Annex E material is produced in the plant in Shannonvale, Co Cork in accordance with:

EN 13242: 2013 & S.R. 21: 2014 Annex E T2 Perm

Aggregates for unbound and hydraulically bound materials for use in civil engineering work and road construction

### Essential Characteristics:

<b>Particle size</b>	Declared value	
	80mm	100
	63mm	100
	40mm	98
	20mm	60
	10mm	26
	4mm	1
	2mm	0
	0.063mm	0
<b>Percentage of crushed Particles</b>	Declared value	<i>C<sub>85/0</sub></i>
<b>Resistance to fragmentation/crushing</b>	Declared value	<i>LA 21</i>
<b>Composition/content</b>		
Acid soluble sulfates	Declared value	<i>AS &lt;0.1</i>
Total sulfur	Declared value	<i>S &lt;0.1</i>
<b>Water absorption/suction</b>	Declared value	<i>WA<sub>24</sub>0.7</i>
<b>Magnesium sulfate soundness</b>	Category	<i>MS<sub>9</sub></i>
<b>Geological examination</b>	Declared values	<i>NPD</i>