



**CE**

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Kilcarrig Quarries Ltd  
Bagenalstown,  
Co. Carlow

IS EN 13242:2002 + A1:2007

Aggregates for hydraulically bound and unbound material for civil engineering and road construction  
65/100mm (4" Clean)  
QM100/65/CCR

<b>Particle shape</b>	Category	NPD
<b>Particle size</b>	Designation	65/100 Gc 80
<b>Particle density</b>	Declared value	2.7 Mg/M <sup>3</sup>
<b>Cleanliness</b>		
Fines content	Category	F <sub>2</sub>
Fines quality	Category	NPD
<b>Percentage of crushed particles</b>	Category	C <sub>90/3</sub>
<b>Resistance to fragmentation/crushing</b>	Category	LA <sub>30</sub>
<b>Volume stability</b>	Category	NPD
<b>Water absorption / suction</b>	Category	WA <sub>24</sub> 2
<b>Composition / content</b>		
Classification of coarse recycled aggregates	Category	NPD
Water soluble sulfates of recycled aggregates	Category	NPD
Acid soluble sulfate	Category	AS <sub>0.2</sub>
Total sulphur	Category	S <sub>1</sub>
Constituents which alter the rate of setting and hardening of hydraulically bound mixtures		NPD
<b>Resistance to wear</b>	Category	M <sub>DE</sub> NR
<b>Durability against freeze / thaw</b>	Category	MS <sub>18</sub>

Note: Information on dangerous substance will only be given when and were required in the appropriate form.

See Annex ZA.1 EN13242

Refer To Dop No. 312