

<b>CE</b>	
<b>Tarmac Building Products Limited, i10, Railway Drive, Wolverhampton, WV1 1LH 13</b>	
<b>EN 12620</b>	
<b>Aggregates for Concrete</b>	
<b>DoP No. 028</b>	
<b>Particle shape</b>	FL <sub>50</sub>
<b>Particle size</b>	4/10 G <sub>c</sub> 85/20
<b>Particle density</b>	2.55 Mg/m <sup>3</sup>
<b>Cleanliness</b>	
Fine quality	NR
Shell content	NR
<b>Resistance to fragmentation/crushing</b>	LA <sub>50</sub>
<b>Resistance to polishing</b>	NPD
<b>Resistance to abrasion</b>	NR
<b>Resistance to wear</b>	NR
<b>Composition/content</b>	
Constituents of coarse recycled aggregates	NR
Chlorides	<0.045%C
Acid soluble sulfates	AS <sub>0.2</sub>
Total sulfur	Pass: <1% S
Water soluble sulfate content of recycled aggregate	NR
Constituents which alter the rate of setting and hardening of concrete	NPD
Influence of recycled aggregates on initial setting of cement	NR
Carbonate content	NR
<b>Volume stability</b>	
Drying shrinkage	0.075% WS; Pass
Constituents which effect the volume stability of air cooled blast	NR furnace slag
<b>Water absorption</b> Max 4.9% WA	
<b>Emission of radioactivity</b>	NPD
<b>Release of heavy metals</b>	NPD
<b>Release of polyaromatic carbons</b>	NPD
<b>Release of other dangerous substances</b>	NPD
<b>Durability against freeze / thaw</b>	NR
<b>Durability against alkali- silica reactivity</b>	NPD