

Brett Aggregates Ltd  
 Technical Services Department  
 Ridham Dock  
 Kemsley Fields Business Park  
 Sittingbourne  
 Kent, ME9 8SR  
 01795-412365

Specification and reported parameters  
 for Product code 119-2245090-BM

## AC 20mm Dense Bin 100/150

Binder 100/150 Bitumen

Material type: EN 13108 - 1 AC Spec ref: EN 13108-1 AC: Large Agg

11 sieves aperture/ diameter	Target percent passing	Specified % passing min - max
31.5mm/ 300mm	100	98-100
20mm/ 300mm	98	89-100
14mm/ 300mm	-	spacer
10mm/ 300mm	66	57-75
6.3mm/ 300mm	-	spacer
4mm/ 300mm	-	spacer
2mm/ 300mm	33	26-40
0.500mm/ 200mm	-	spacer
0.250mm/ 200mm	13	8-18
0.125mm/ 200mm	-	spacer
0.063mm/ 200mm	5.5	2.5-8.5

Sample wt for Binder by Difference or Aliquot g	1500-2500
Sample weight for Binder by Ignition g	1500-2500
Binder content %	4.1-5.3
Target Binder %	4.7
Temperature °C	130-170

Remarks:

