Cubic Capacity Calculation

38 New Barn Road Shoreham By Sea

Rear Dormer

0.5 x 3.3 x 2.4 x 6.6 = 26.13m³

Volume of new gable end (Area of gable end x 1/3 of the length of the ridge)

8.4/2 x 3.1 x 0.333 x 5.2 = 22.56 m³

Total = 48.69m³

Note. Barn end ignored

Total cubic capacity = 48.69m³ < than 50m³ allowed therefore considered satisfactory

ADUR & WORTHING PLANNING SERVICES	
PLAN	AWDM/0760/16
DATE VALID	19 MAY 2016