

BULLET ROOF MONO COVERAGE ESTIMATING GUIDE

| SUBSTRATE | AVERAGE COVERAGE RATES (DEPENDANT ON PERFORMANCE REQUIRED AND SURFACE POROSITY) | PRIMER REQUIRED (APPROX. DEPENDS ON SUBSTRATE POUROSITY) | REINFORCEMENT | ACTIONS REQUIRED |
|--|---|--|--|---|
| OSB 111 T&G SHEETS ** | Base Coat : 1.5kg Minimum per m ² Second Coat : 1.8kg Minimum per m ² Finished thickness approx 2.2mm | Bullet Roof Quick Prime 150g per m ² | Bullet Mat Chopped Strand Matting 1m x various lengths | Ensure all loose material and dust is removed prior to applying Bullet roof. Fill gaps in boards with Mega Mastic. |
| WBP PLY, OSB 111 SHEETS (NOT T&G) ** | Base Coat : 1.5kg Minimum per m ² Second Coat : 1.8kg Minimum per m ² Finished thickness approx 2.2mm | Bullet Roof Quick Prime 150g per m ² | Bullet Mat Chopped Strand Matting 1m x various lengths | Apply tape after priming to all joints between sheets. Use a seam/pressure roller to bond tape to deck. Always "round cut" tape corners that are exposed prior to coating with resin. |
| FELT, MINERAL FELT ** | Base Coat : 1.5kg Minimum per m ² Second Coat : 1.8kg Minimum per m ² Finished thickness approx 2.2mm | Bullet Roof Quick Prime 300g per m ² | Bullet Mat Chopped Strand Matting 1m x various lengths | Ensure all loose material, dust, grease, vegetation etc. is removed prior to applying Bullet roof. Ensure any de-bonded areas of the existing membrane are re-bonded and sound before installing the Bullet Roof system. |
| ASPHALT ** | Base Coat : 1.5kg Minimum per m ² Second Coat : 1.8kg Minimum per m ² Finished thickness approx 2.2mm | Bullet Roof Quick Prime 300g per m ² | Bullet Mat Chopped Strand Matting 1m x various lengths | Ensure all loose material and dust is removed prior to applying Bullet roof. Break out blisters and fill prior to over-coating. |
| EXISTING COATINGS ** /GRP | Base Coat : 1.5kg Minimum per m ² Second Coat : 1.8kg Minimum per m ² Finished thickness approx 2.2mm | Bullet Roof Quick Prime 150g per m ² | Bullet Mat Chopped Strand Matting 1m x various lengths | Contact Bullet Technical Department with information on existing coating for the correct advice for your project. |
| RUSTED METAL SURFACES - (cut edge corrosion, metal gutters etc.) ** | Base Coat : 1.5kg Minimum per m ² Second Coat : 1.8kg Minimum per m ² Finished thickness approx 2.2mm | Epoxy Primer AC 200g per m ² | Bullet Mat Chopped Strand Matting 1m x various lengths | Abrade rust and loose material prior to applying primer to ensure the substrate is sound and flake/dust free. |
| SINGLE PLY MEMBRANES (EPDM, TPO,PVC ETC) ** | Base Coat : 1.5kg Minimum per m ² Second Coat : 1.8kg Minimum per m ² Finished thickness approx 2.2mm | Bullet Roof Single Ply Primer 150-200g per m ² | Bullet Mat Chopped Strand Matting 1m x various lengths | Contact Bullet Technical Department with information on existing coating for the correct advice for your project. |
| ASBESTOS CEMENT ROOF SHEETS ** | Base Coat : 1.5kg Minimum per m ² Second Coat : 1.8kg Minimum per m ² Finished thickness approx 2.2mm | Bullet Roof DPM Primer 300-500g per m ² -per coat | Bullet Mat Chopped Strand Matting 1m x various lengths | Ensure sheets are cleaned and accessed in accordance with Health & Safety Law. Contact Technical Department for the correct advice. |
| CONCRETE ** | Base Coat : 1.5kg Minimum per m ² Second Coat : 1.8kg Minimum per m ² Finished thickness approx 2.2mm | Bullet Roof Quick Prime/ DPM Primer Quickprime 300g per m ² DPM Primer 300g - 500g per m ² - per coat | Bullet Mat Chopped Strand Matting 1m x various lengths | Ensure concrete is in good condition. Ensure all loose material and dust is removed prior to priming. |
| LEAD ** | Base Coat : 1.5kg Minimum per m ² Second Coat : 1.8kg Minimum per m ² Finished thickness approx 2.2mm | Bullet Roof Quick Prime 150g per m ² | Bullet Mat Chopped Strand Matting 1m x various lengths | Ensure lead is clean and free from grease, dust, dirt etc. Apply primer then use Bullet Roof Self Adhesive Reinforcement Tape to repair any splits/cracks. Mega Mastic can be used to bond any loose lead or seal any areas as required prior to coating. |

**Porous and uneven surfaces may require more material than general coverage guide above. Contact Bullet Building Products for project specific advice and assistance.

BBA Certification applies to Bullet Mat 225 only (225gsm)

