

# BULLET ROOF MONO COVERAGE ESTIMATING GUIDE

SUBSTRATE	AVERAGE COVERAGE RATES FOR 1 & 2 COATS (DEPENDANT ON PERFORMANCE REQUIRED AND SURFACE POROSITY)	PRIMER REQUIRED (APPROX, DEPENDS ON SUBSTRATE POUROSIITY)	REINFORCEMENT TYPE	ACTIONS REQUIRED
OSB 111 T&G SHEETS *	Single coat system: 1.5kg - 1.8kg per m <sup>2</sup> Two coat system: 2.5kg - 2.8kg per m <sup>2</sup>	Bullet Roof Quick Prime 150g per m <sup>2</sup>	Reinforcement not required. Mega Mastic must be used to bond T&G Joints during deck installation.	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) *	Single coat system: 1.5kg - 1.8kg per m <sup>2</sup> Two coat system: 2.5kg - 2.8kg per m <sup>2</sup>	Bullet Roof Quick Prime 150g per m <sup>2</sup>	Local joint reinforcement using Bullet Roof Self Adhesive Reinforcement Tape.	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 *	Single coat system: 1.5kg - 1.8kg per m <sup>2</sup> Two coat system: 2.5kg - 2.8kg per m <sup>2</sup>	Bullet Roof Quick Prime 300g per m <sup>2</sup>	Fully reinforce using Bullet Roof Mat 100 Reinforcement	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 *	Single coat system: 1.5kg - 1.8kg per m <sup>2</sup> Two coat system: 2.5kg - 2.8kg per m <sup>2</sup>	Bullet Roof Quick Prime 300g per m <sup>2</sup>	Fully reinforce using Bullet Roof Mat 100 Reinforcement.	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	Single coat system: 1.5kg - 1.8kg per m <sup>2</sup> Two coat system: 2.5kg - 2.8kg per m <sup>2</sup>	Bullet Roof Quick Prime 150g per m <sup>2</sup>	>	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.) *	Single coat system: 1.5kg - 1.8kg per m <sup>2</sup> Two coat system: 2.5kg - 2.8kg per m <sup>2</sup>	Epoxy Primer AC 200g per m <sup>2</sup>	Gutter joints can be locally reinforced with Bullet Roof Self Adhesive Reinforcement Tape applied onto the primed surface. Please contact Bullet Technical department for any other application for the correct advice for your project.	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) *	Single coat system: 1.5kg - 1.8kg per m <sup>2</sup> Two coat system: 2.5kg - 2.8kg per m <sup>2</sup>	Bullet Roof Single Ply Primer 150-200g per m <sup>2</sup>	Local joint reinforcement using Bullet Roof Self Adhesive Reinforcement Tape.	Contact Bullet Technical Department with information on existing coating for the correct advice for your project.
ASBESTOS CEMENT ROOF SHEETS *	Single coat system: 1.5kg - 1.8kg per m <sup>2</sup> Two coat system: 2.5kg - 2.8kg per m <sup>2</sup>	Bullet Roof DPM Primer 300-500g per m <sup>2</sup> - per coat	Local joint reinforcement using Bullet Roof Self Adhesive Reinforcement Tape. Mega Mastic to be used to fill/seal/cover any nuts/bolts/fixings and gaps etc.	Ensure sheets are cleaned and accessed in accordance with Health & Safety Law. Contact Technical Department for the correct advice.
CONCRETE *	Single coat system: 1.5kg - 1.8kg per m <sup>2</sup> Two coat system: 2.5kg - 2.8kg per m <sup>2</sup>	Bullet Roof Quick Prime/DPM Primer Quickprime 300g per m <sup>2</sup> DPM Primer 300g - 500g per m <sup>2</sup> - per coat	Please contact Bullet Technical department with information relating to your specific project for the correct advice.	Ensure concrete is in good condition. Ensure all loose material and dust is removed prior to priming.
LEAD *	Single coat system: 1.5kg - 1.8kg per m <sup>2</sup> Two coat system: 2.5kg - 2.8kg per m <sup>2</sup>	Bullet Roof Quick Prime 150g per m <sup>2</sup>	Locally reinforce using Bullet Roof Reinforcement Tape and Mega Mastic	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.