

Concrete Spacer Blocks - High Strength

Description

Bluebay High Strength Concrete Spacer Blocks are designed to secure the reinforcing steel or "rebar" in reinforced concrete structures as the rebar is assembled in place prior to the final concrete pour. The spacers are used to ensure specified concrete cover is achieved during concrete placement. The spacers are left in place for the pour to keep the reinforcing in place, and become a permanent part of the structure. We produce a comprehensive range of sizes and shapes to provide single, double and triple cover spacing. Specials shapes can be produced.

Advantages

- Consistent high strength.
- Excellent bond with concrete.
- Quick and easy installation.
- Fire resistant.

Product data

- Appearance - Grey solid block
- Flash point - Non Flammable
- Voc content - Nil
- Dimensional Tolerance <5%.
- Compressive Strength >50N/mm²
- Usage - 4 per m²



Technical Information			
Detail of Information	Standard	Value	Units
Cover	25mm - 75mm	25-75	mm
Dimensional Tolerance	BS7973:2001	+/- 5%	
Category	BS7973:2001		
Loading Capacity	BS7973:2001	>3.0	Kn
Compressive Strength	BS7973:2001	>50	N/mm ²
Building Material Class	EN13501-1:2002	A1 - Non Flammable	
Fire Resistance Class		F30-F180 + F90 fire wall	
Manufacturing	ENISO9001:2000		

Spacer Type	Size(mm)	Bag Qty	Bags Per Pallet	Spacers Per Pallet	Approx Weight Per Pallet
Single Cover	25	500	50	25,000	1000kg
	30	250	50	12,500	800kg
	35	250	50	12,500	850kg
	40	250	50	12,500	1,125kg
	50	200	50	1,000	1,200kg
Double Cover	25/30	500	50	25,000	1,000kg
	30/40	250	60	15,000	1,125kg
	35/45	250	50	12,500	1,45kg
	40/50	200	50	10,000	1,175kg
	60/75	50	50	2,500	675kg
Triple Cover	35/40/50	200	50	10,000	1,175kg
Mesh Men	40/50	100	50	5000	1000kg

