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BIGBEN

SUPERCLAD® 70^{GSM} DEBRIS NETTING

FIRE RETARDANT



BIGBEN® SUPERCLAD® 70^{GSM} DEBRIS NETTING - FIRE RETARDANT

DESCRIPTION

The **BIGBEN® Superclad®** Debris Netting is manufactured using a strong polyethylene knitted netting that improves safety on site by reducing the risk of debris and small tools from falling outside of the scaffold.

There is a fixing eyelet band at the top, centre and bottom of the net ensuring the **BIGBEN® Superclad®** Debris Netting can fit to all types of scaffolding.

Red stitched line in the middle of each roll to distinguish Fire Retardant (Red colour Netting has black stitched line).

PROPERTIES	
MATERIAL	FRHDPE Mono Filament
ROLL SIZES	2M X 50M & 3M X 50M
WEIGHT PER M2	70GSM (+/-5%)
TENSILE STRENGTH (WARP)	258 N
TENSILE STRENGTH (WEFT)	107 N
AIR PERMEABILITY	96.68% (EN ISO 9237)
WINDBREAK	3.32% (EN ISO 9237)
FIRE RETARDANT ADDITIVE:	ETHYLENEBIS TETRABROMO PHTHALIMIDE / ANTIMONY OXIDE

DURABILITY

BIGBEN® Superclad® Debris Netting can be used for all types of short to medium term projects up to a recommended period of 6 months.

The chart to the right should help you in choosing the right product.

DURATION OF BUILDING PROJECT			
SITE	<3 MONTHS	3-6 MONTHS	6-12 MONTHS
SURROUNDED BY HIGH BUILDINGS	BIG BEN Superclad FR Debris Netting	BIG BEN Superclad FR Debris Netting	
URBAN/ INDUSTRIAL AREA	BIG BEN Superclad FR Debris Netting		

TYPICAL APPLICATIONS

Scaffold Protection - improves site safety by reducing the risk of debris and small tools from falling outside the scaffold.

Temporary Site Perimeter Fencing - creates an easily affordable debris net between your site and the general public.

Supporting Light Insulation Material - ideal for keeping in place insulation products such as Rockwool/Glasswool.

BIGBEN® Superclad® Debris Netting should typically be fixed to the scaffolding horizontally with a recommended fixing pattern of one **BIGBEN®** Netting Tie per m2.

However, any fixing must be placed according to calculations for each project.

The scaffold framework or supporting structure must be designed by a competent person, to all relevant codes of practice and applicable standards, the design must take into account the increased load factor caused by the debris netting itself.

Debris Netting is predominantly designed to be fixed to the outside of the scaffolding framework, using cable ties, achieving a fixing pattern of approximately one cable tie per metre in each direction.

All applications should be subject to the correct calculations for site conditions and locations.

Debris Netting should only be installed by a competent person, once a full risk assessment has been carried out.

FEATURES & BENEFITS

Fixing eyelet bands at the top, centre and bottom of the net ensuring the **BIGBEN® Superclad®** Debris Netting can fit to all types of scaffolding.

Can acts as a containment to prevent debris falling from the scaffolding.

Can create an debris net between your site and the general public.

Air permeable

Available in 4 different colours.



DIMENSIONS & WEIGHTS

BIGBEN® Superclad® Debris Netting 70gsm Fire Retardant

2m x 50m Roll	Weight per roll 6.9 kg	Pallet 40 rolls
3m x 50m Roll	Weight per roll 10 kg	Pallet 40 rolls

All rolls come folded in half and are individually packaged with a label identifying the product.

We recommend the rolls be stored under cover and away from direct sun light and heat.



BLACK



BLUE

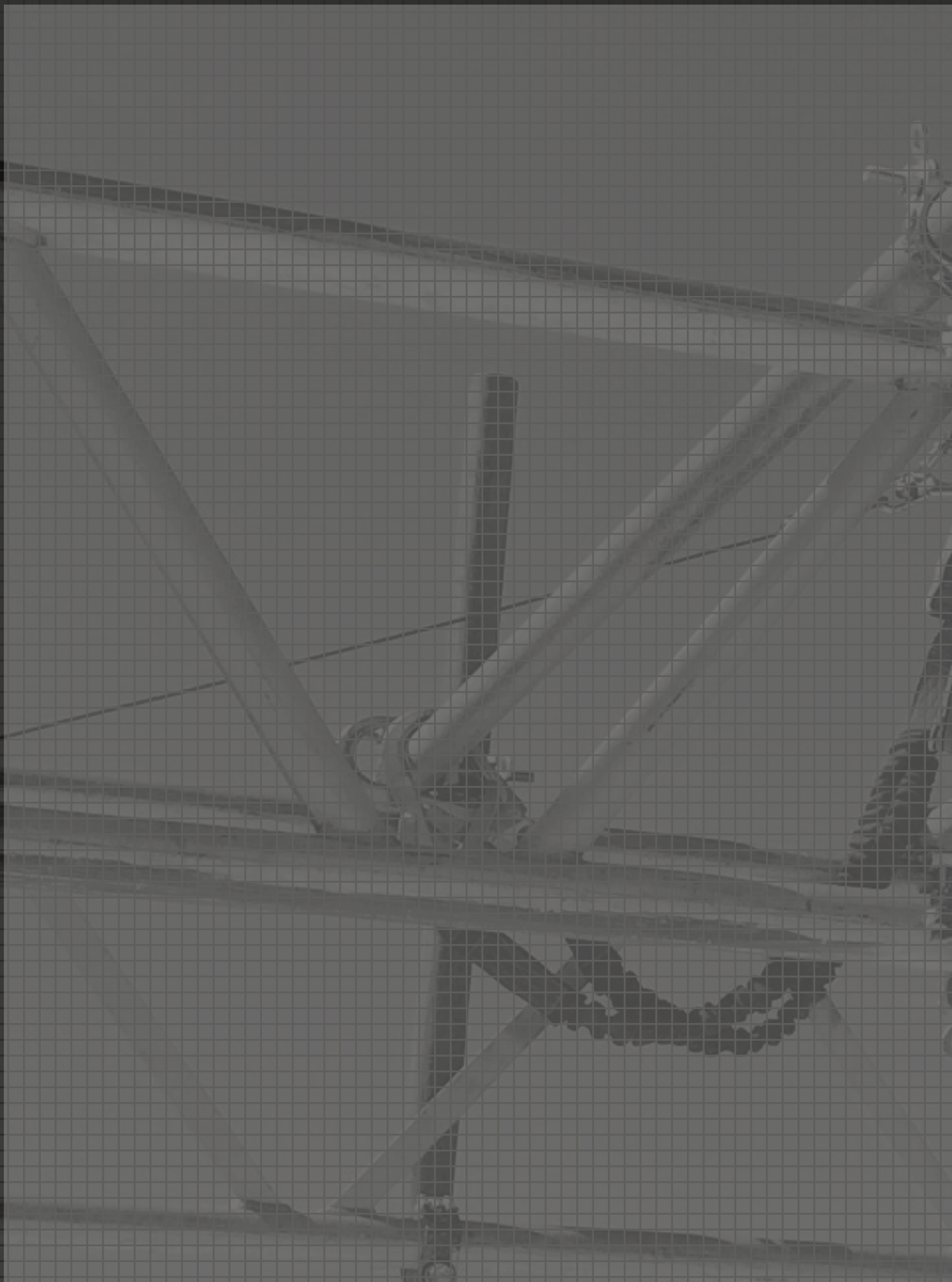


RED



WHITE

BIGBEN[®] SUPERCLAD[®] 70^{gsm}
DEBRIS NETTING - FIRE RETARDANT



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