FLAME RETARDANT TO EN13501-1

NDLY • RECYCLABLE • 240 GSM

# SUPERCLAD® ECO PREMIUM 240®

FIRE RETARDANT EN 13501-1



BIGBEN® SUPERCLAD® ECO FLAME RETARDANT TO EN13501-1

• HALOGEN FREE • ECO FRIENDLY • RECYCLABLE • 240 GSM

## **BIGBEN® SUPERCLAD® ECO PREMIUM 240®**

SCAFFOLD SHEETING - FIRE RETARDANT EN 13501-1 CLASS B - RECYCLABLE

BIGBEN® Superclad® ECO Scaffold Sheeting helps ensure that site work continues in virtually all weather conditions, protecting personnel from rain, snow and wind chill.

BIGBEN® Superclad® ECO Premium (240qsm) is a high range scaffold sheeting recommended for use in medium to long term projects that are not exposed to a high wind risk.

### The **BIGBEN® Superclad®** ECO Premium (240gsm) is environmentally friendly and conforms to the EN13501-1 Class B Fire Standard. **BIGBEN® Superclad®** ECO is manufactured

using halogen free fire retardant additives this increases the typical product lifespan and ensures the sheeting can be recycled.

The **BIGBEN® Superclad®** ECO Premium is manufactured using a reinforced strong multifilament polyester grid which is laminated both sides with a waterproof fire retardant LDPE.

At the top, centre and bottom of the sheet is an increased strength fixing band with holes

PERFORMANCE AND PROPERTIES MATERIAL FR RECYCLABLE LDPE EYELET BAND 5CM WITH 15MM EYELET HOLES EVERY 100MM **ROLL SIZES** 2M X 45M, 2.25M X 45M, 3M X 45M COLOUR WHITE WEIGHT PER M2 240GSM (+/-5%) TENSILE STRENGTH (WARP) 660 N/5CM TENSILE STRENGTH (WEFT) 509 N/5CM EYELET PULLOUT 486N CONFORMS TO BS 7955:1999 FIRE APPROVAL EN 13501-1 CLASS B

pre-punched every 100mm ensuring the BIGBEN® Superclad® can fit to all types of scaffolding.

#### **BIGBEN® Superclad®** ECO Premium (240gsm) can be used for all types of medium to long term projects up to a recommended period of 12 months. The chart to the right should help you in choosing the right product.

By choosing to use the **BIGBEN®** Superclad® products you can be assured workers and buildings will be protected from adverse weather conditions and will help you in meeting your deadlines.

DURATION OF BUILDING PROJECT				
PLACEMENT OF BUILDING SITE	<3 MONTHS	3-6 MONTHS	6-12 MONTHS	
SURROUNDED BY HIGH BUILDINGS	BIG BEN SUPERCLAD ECO Premium 240GSM	BIG BEN SUPERCLAD ECO Premium 240GSM	BIG BEN SUPERCLAD ECO Premium 240GSM	
URBAN/ INDUSTRIAL AREA	BIG BEN SUPERCLAD ECO Premium 240GSM	BIG BEN SUPERCLAD ECO Premium 240GSM	BIG BEN SUPERCLAD ECO Premium 240GSM	
COAST/ OFFSHORE AREA	BIG BEN SUPERCLAD ECO Premium 240GSM	BIG BEN SUPERCLAD ECO Premium 240GSM		

BIGBEN® Superclad® ECO Scaffold Sheeting should be fixed to the scaffolding horizontally with a recommended fixing pattern of one **BIGBEN®** Toggle Tie per m<sup>2</sup>.

Any fixing must be placed according to calculations for each project.

Only qualified Scaffolders should undertake the installation of scaffold sheeting.

#### FOR WEATHER PROTECTION

If the prime purpose is to protect personnel against wind and rain, then upper sheets must overlap the lower sheets externally to ensure rain runs down the outside of the sheeting.

#### **FOR CONTAINMENT**

If the prime purpose is to protect the surrounding area from the impact of demolition then the upper sheets must overlap lower sheets internally to contain debris within the sheeting.

#### **SCAFFOLDING DESIGN & INSTALLATION**

When scaffold sheeting is to be installed, the structure must be designed to all relevant BS standards & codes of practice to accommodate the increase in wind loadings. Guidance should always be obtained by a qualified scaffold designer, or structural engineer before any sheeting is installed, and not before a full risk assessment has been carried out.

Halogen Free - Environmentally Friendly - Recyclable

Pre-punched holes in the 3 fixing bands make installing the sheeting simple.

Helps ensure that site work continues in virtually all weather conditions.

Protects personnel from rain, snow and wind chill.

Can act as a containment to prevent debris from falling from the scaffold.

Hides work being done from the public view until it is ready to be revealed.

#### BIGBEN® Superclad® ECO Premium (240gsm) Scaffold Sheeting – EN 13501-1 Class B

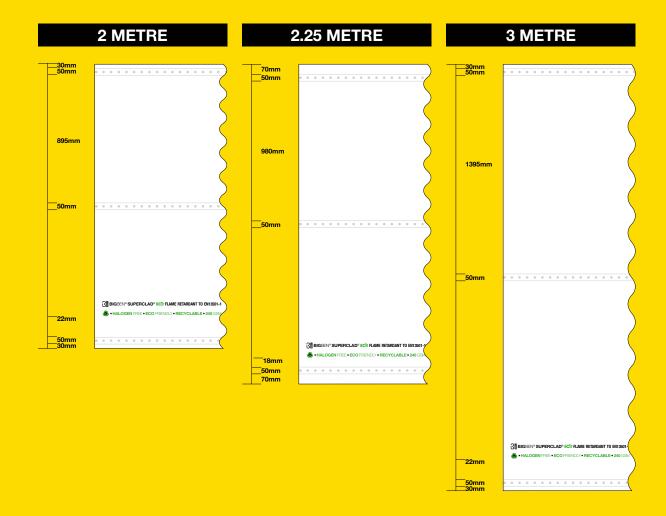
2m x 45m Roll	Weight per roll 21kg	Pallet 30 rolls
2.25m x 45m Roll	Weight per roll 22.9kg	Pallet 30 rolls
3m x 45m Roll	Weight per roll 30.6kg	Pallet 16 rolls

SI BIGHEN SUPERCLAD INCO

All rolls come on a cardboard core and are individually packaged with a label identifying the product.

All rolls have the EN 13501-1 Fire Standards and Recyclable information laminated on a band across the whole width of the sheeting.

The rolls must be stored under cover and away from direct sun light and heat.



# BIGBEN® SUPERCLAD® ECO PREMIUM 240® SCAFFOLD SHEETING - FIRE RETARDANT EN 13501-1 CLASS B - RECYCLABLE





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BIGBEN® SUPERCLAD® EC® FLAME RETARDANT TO EN13501-1



• HALOGEN FREE • ECO FRIENDLY • RECYCLABLE • 240 GSM

BIGBEN® SUPERCLAD® ECC

