

### BUILDING SITE PANELLING

# SCAFFPLANK

PROTECTS PASSERS-BY, REDUCES THEFT AND FRUSTRATES VANDALS!

#### SCAFFPLANK PROVIDES YOU WITH ABSOLUTE FLEXIBILITY IN PROTECTING YOUR BUILDING SITE!

It is especially unprotected building sites that offer themselves as easy prey for burglars and vandals. Insurers are looking increasingly closer at what measures have been taken to separate the building site from public traffic areas. Solutions that can be so easily integrated into scaffolding systems – such as Scaffplank – have so far been missing.

As a "psychological barrier" or as protection for passers-by during demolition work, Scaffplank is an alternative that is very hard to beat economically. After all, most parts – namely the decks – are items that the scaffolder already has in stock!

The core of the system is the special Scafom-rux I girder out of hot-galvanised steel. Standard scaffold planks, system-independent decks or elements of other panel systems can simply be inserted between these guide rails provided they do not exceed 5 cm in thickness.

The I girders are 2 m long: several girders can be mounted above one another if higher protection zones are required.

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TECH INFO ACCESSORIES | SCAFFPLANK



#### Diverse use

- Any panels up to a thickness of 5 cm can be used
- Can be fitted with standard decks out of wood, steel or aluminium
- As protection for the building site, passers-by and against noise (up to 37 dB with a wood thickness of 5 cm) etc.

#### **Optimum compatibility**

- For standard frame or modular systems with 48.3 mm tubes
- Rail length: 2.00 m

#### **Clear separation**

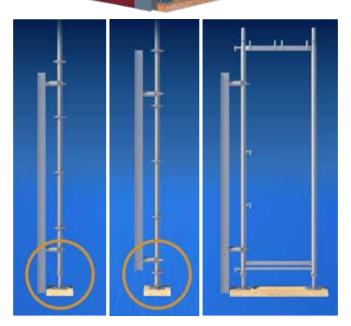
• Reduces liability risks for the scaffolder and contractor by separating the building site from the public traffic area

Even in the case of demolition work on buildings, the stability of the scaffolding components is of prime importance in terms of the hazards resulting from falling debris or stones. Moreover, independent tests have proven that there is a reduction in noise pollution of some 38 to 39 dB when 5-cm thick wooden decks are applied. If it is a particular question of noise control at the building site, the scaffold decks can also be replaced by sound insulation panels.

Conclusion: Scaffplank enables the system-independent implementation of robust building site protection walls, pedestrian tunnels or even temporary high water reinforcements for any scaffolding structure – and that with a minimum of work and storage effort.



The decks or panels are inserted into the I girder from above, where they then form a stable wall of up to 5 cm in thickness.



The asymmetric coupler arrangement on the guide rails mean that scaffold-conform elements such as nodes or gravity lock pins can be easily circumvented. This means that Scaffplank is systemindependent and suitable for all well-known scaffolding systems – whether modular, frame or tube/coupler.



Thanks to couplers for 48.3 mm tubes, Scaffplank fits on all scaffolding systems.

Subject to technical modifications.

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