

# Disconnecting Sheet

## Description

Supplied in roll form, Nicobond Disconnecting Sheet is a synthetic fabric with a bonded mesh combination which disconnects the tile installation from the substrate.

## Uses

The Disconnecting Sheet is designed to be used in areas where a temporary solution for bedding tiles is required. Floor tiles can be laid in temporary accommodation, showrooms and exhibition areas and can subsequently easily be lifted and removed. It is also ideal as an uncoupling membrane where the condition of the floor does not facilitate good adhesion between the tile adhesive and the substrate such as old or contaminated screeds, tiled or painted surfaces.

## Features

- Strong and Durable
- Easy to cut from roll
- Corrosion resistant
- Suitable for underfloor heating
- Capable of supporting high rolling loads
- Quick to install

## Surface Preparation

Surfaces should be rigid, dimensionally stable, sound and clean. Uneven substrates should be made good using a suitable Nicobond smoothing or levelling compound. Any loose or sharp particles which might damage the sheet should be removed by brush or vacuum prior to installation.

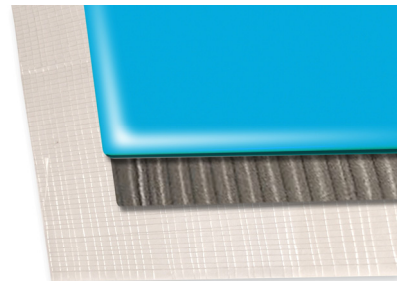
## Application

Lay the Nicobond Disconnecting Sheet flat loosely onto the floor with the mesh side upwards. The sheet can easily be cut to size using scissors or a utility knife. Ensure there are no creases and that each sheet abuts the next and does not overlap. Sheets should be taped together using Nicobond Jointing Tape. Perimeter joints must be maintained to ensure the sheet and adhesive bedding remains isolated from the wall junctions. A pourable adhesive such as Nicobond Large Format Floor Tile Adhesive is recommended to give good connection to the mesh on the sheet.



## Application Data

Fabric :	Polyethylene (Polyester)
Mesh :	Poly Fibre
Roll Length :	50 metres
Roll Width :	1000mm
Mass :	220gm/m <sup>2</sup>
Thickness :	0.7mm
Tensile Strength MD & CD Machine and Cross Direction:	700N/5cm
Elongation at break:	4%
Colour :	White/Opaque
Shelf Life	Up to 1 year unopened



## Limitations

Not suitable for bonding tiles in industrial applications. New cement screed should be 7 days old and/or have a residual moisture content of 0.5%.

## Health & Safety Advice

The relevant Material Safety Data Sheet can be obtained from [www.nichollsandclarke.com](http://www.nichollsandclarke.com) or directly from N & C Building Products Ltd at the address below.



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