



## **Addition Sheet**

### **Protec System**

### **Timber Decking or Paving Slabs (Loose Laid)**

**Please note that this is an outline specification only and may be subject to further site investigation by Polyroof Products Ltd Technical Department.**

## 1. Timber Decking or Paving Slabs (Loose Laid)

### 1.1. Introduction

This document outlines Polyroof's recommendation for installing loose-laid timber decking or paving slabs over the Protec membrane and should be read in conjunction with a Protec system outline specification and relevant CAD details.

### 1.2. Timber Decking

#### 1.2.1. Notes

Timber decking may be installed on balcony areas upon completion of work. However, the following points should be noted:

- Timber decking should be loose laid (not mechanically fixed in any way).
- Timber bearers should not restrict flow of rainwater from the roof.
- If relevant pre-formed Polyroof GRP reverse right angle trims may be used in lieu of fillet trims where necessary.
- Prior to the installation of the timber decking the contractor should ensure that Polyroof Products Limited Technical Services are contacted and given the opportunity to inspect the membrane before it is covered.
- Should an inspection of the Protec system ever be required in the future it would be the client's responsibility to remove timber decking back to the membrane.

#### 1.2.2. Suitable Example

An example of a suitable timber deck support system is the Caro Pedestal Decking Supports. For more information please contact Caro Systems ([www.caro.co.uk](http://www.caro.co.uk))



### 1.3. Paving Slabs on Proprietary Support Pads

#### 1.3.1. Notes

Paving slabs may be installed on balcony areas upon completion of work on proprietary support pads such as CARO Paving Support Pads or similar. However, the following points should be noted:

- Paving slabs and proprietary support pads should be loose laid (not mechanically fixed or adhered in any way).
- If relevant pre-formed Polyroof GRP reverse right angle trims may be used in lieu of fillet trims where necessary.
- Prior to the installation of the paving slabs and proprietary support pads the contractor should ensure that Polyroof Products Limited Technical Services are contacted and given the opportunity to inspect the membrane before it is covered.
- Should an inspection of the Protec system ever be required in the future it would be the client's responsibility to remove paving slabs and proprietary support pads back to the membrane.

#### 1.3.2. Suitable Example

An example of a suitable timber deck support system is the Caro Support System. For more information please contact Caro Systems ([www.caro.co.uk](http://www.caro.co.uk))

