

## **FLOOR MATS & FRAMES – Novatred**

### RESILIENT FINISHES

#### **PART 1 – GENERAL**

##### **1.1 Scope**

Supply and Installation of Floor Mats and/or recessed Mats including related accessories and equipment to all areas nominated below and/or on plans.

Including but not limited to:

- a) Frames
- b) Screeding
- c) (Under matting drainage)
- d) Cutting to shape

##### **1.2 Related Work**

Coordinate and cooperate with the following trades:

- Granolithic Work [check for allowance for frames depth to suit Matting]
- Door Work
- Paving / Tiling Work
- Carpet / Vinyl Work
- Hydraulic (in case of drainage)

##### **1.3 Quality Assurance**

Installers are required to be extensively experienced in the relevant aspects and class of work required for this section. Installers must follow Novaplas Architectural Products instructions for installation.

##### **1.4 References**

Comply with applicable Australian Standards

AS 1428.1 Accessibility

AS 1884-1985 Floor coverings

AS 3661.1 Slip Resistance

##### **1.5 Submissions**

Provide data sheets of all materials, including cleaning and maintenance, warranty and product summary.

##### **1.6 Delivery, Handling & Storage**

All materials to be stored in a dry secure area away from any hazardous goods.

Order in sufficient time prior to scheduled requirement; to avoid delays.

Pre-sized matwell frame must be not size adjusted without approval from Novaplas Architectural Products.

##### **1.7 Warranty**

Installer shall provide a warranty covering all aspects of the installation performed by this trade, against defective materials for a period of five years from the date of installation.

#### **PART 2 – MATERIALS**

##### **2.1 Materials**

Mats:

Entrance matting comprising aluminium retainer slats, connected with flexible PVC joiners to create quiet construction. Insert strips to be 35mm strips of 100% polyamide cut pile matting.

Frames:

Aluminium matwell frames shall be Nuframe 22mm x 17mm x 5mm.

**2.1.1 Proprietary item:** Matting shall be NOVATRED Designer Entrance Matting constructed of (mill / Anodised) aluminium retainer slats; NUFRAME aluminium angle - Available from NOVAPRODUCTS GLOBAL (Tel: 618 9455 2228)

**2.1.2 Colour:** Insert colour to be selected – ONYX

**Aluminium retainer:** Clear Anodised

**2.1.3 Location/ Zones:** Refer Architectural Drawing No. \_\_\_\_\_

Refer to Schedule of finishes pages \_\_\_\_\_

Door No \_\_\_\_\_

Size of mat shall be \_\_\_ mm (Left to Right) x \_\_\_ mm (Front to Back or walking direction)

## 2.2 Schedule of Quantities

(Refer to drawings for locations and colours of items)

(Refer to bill of quantities of colours and items)

## PART 3 – EXECUTION

### 3.1 Examination

Inspect the site conditions related to each installation. Arrange for correction if required.

Commencement of installation work on site means total acceptance of conditions.

Check site for measurements prior to final manufacture sizes.

### 3.2 Installation

[If drainage is required], (plumber should install stormwater pipe to matwell. Do not create falls.)

Granolithic work should prepare and allow for matwells in pour.

Provide mat recess in floor to accept the size of mat required.

Refer to drawings for location of the mats.

Matwell frame shall be fixed to sub floor to correct finished floor level or floor covering height. A suitable hard finish sand and cement screed should be applied level and flat to 11mm from the top of frame.

### 3.3 Preparation

Comply with reference standards and manufacturer's recommendations.

Mats not to be installed until location is enclosed and weatherproof, and until work space is completed and dry.

### 3.4 Cleaning & Protection

Preinstall then either protect with carpet remnants or store mats until project is near completion.

On completion of mat recess or area; remove all dirt, scraps and left over materials and clean the area. Remove and replace work which cannot be successfully cleaned or repaired.

### 3.5 Completion

Complete all contracted work in accordance with contract documents and written variation orders issued by the Architect.

Work will be regarded complete after being inspected and approved.

Specifiers Note: Brackets ( ) show options to choose from.

**END OF SECTION**