

## LONLEUM INSTALLATION SPECIFICATIONS

### 1. LONLEUM

LONLEUM is a resilient flooring especially formulated of PVC resins (PolyVinyl Chloride) and has the following structure and specifications.

#### 1-1-STRUCTURE (Fig - 1)

Wear Layer	0.4mm	0.4mm
Medium Layer)	1.6mm	2.1mm
Backing		
Overall Thickness	2.0mm	2.5mm

**Wear Layer:** This Layer is blended much of PVC resin so that it may withstands abrasion and water as well as chemicals.

**Medium Layer:** This Layer is blended relatively much of inorganic filler, so as to provide a good dimensional stability.

**Backing:** Backing cloth ensures extra-good installation adhesion and further improves dimensional stability.

#### 1-2-SPECIFICATIONS AND COLORS

	LONLEUM PLAIN	LONLEUM MARBLE	LONLEUM PET
Thickness	2.5mm $\pm$ 0.2mm (or 2.0mm)	2.5mm $\pm$ 0.2mm	2.0mm $\pm$ 0.2mm
Width	Min. 1,830mm	Min. 1,830mm	Min. 1,830mm
Length	Min. 9 <sup>00</sup> m/roll	Min. 9 <sup>00</sup> m/roll	Min. 18m/roll
Color	6 <sup>00</sup> colors	2 <sup>00</sup> colors	6 colors

### 2. HOW TO INSTALL LONLEUM

Installation methods should vary according to the conditions of place, types and conditions of subfloors, time or season of installation, etc.. Installation Specifications herein contained are applicable only to STEEL BOARD SUBFLOORS.

#### 2-1. PREPARATION

When the Steel Boards are used for subfloors, they are usually coated with rust-resisting paint in advance. However, in case the joints or surface irregularities are smoothed with grinder, these ground portions will get rusty. Therefore, the following care should be taken for installing LONLEUM thereon.