

# INSTRUCTIONS OF APPLYING AND THE CONSERVATION OF RUBBER FLOORING

## 1. Range of applying

The rubber flooring are assigned to lay out concrete and wooden floors.

## 2. Materials and tools

*Materials:*

- the rubber flooring
- glue together for sticking the rubber flooring e.g. (Terokal 2444 or Adesilex VZ)

*Tools:*

- knife about the simple blade for slashing the rubber flooring
- knife about the hooked blade for cutting the edge
- roller to roll rubber flooring in order to remove air
- the measure
- the long slat about the even edge, best metal
- spatula for marking glue to rubber flooring and base (the kind is given by individual producers of glue to the spatula)

## 3. Storing materials

Materials should store in clean and dry, darkened rooms, in the distance from source of the warmth, chemicals and the like.

## 4. Conditions of carrying work on,

Rooms, in which conducted works of laying floors out are must be clean, dry and about the temperature of surrounding minimum 15° C and the relative humidity about 60%.

## 5. Laying floors out in rooms

### 5.1. Preparing base

*Base should be:*

- *dry* - humidities of the 2%
- *equal, horizontal, smooth without scratches and chaps* (in the wooden floor one should protect loose boards, to beat sticking out nails, irregularities of boards one should sand).

Preparing even base is very important since the rubber flooring is elastic and every even smallest irregularities how e.g. edges of the board can be imprinted on its surface.

- *devoid of stains of paints, varnishes, mortar etc.*
- *clean and not discharging pollen* - the surface of undercoat should be free from dust, dust behind the help of brushes and industrial vacuum cleaners.
- *tough and immune to pressures during the exploitation.*

*The non-observance of requirements causes inevitable defects and faults in floors.*

## **6. Arranging the rubber flooring**

### **6.1. Seasoning the rubber flooring**

One should unwind the rubber flooring from the roll, to arrange loose on clean and equal of base. This way the spread rubber floorings should stay in the room about the temperature of min. 15°C for about 24 hours so that she surrenders for relaxing and fitting to base.

### **6.2. Cutting and gluing the rubber flooring**

Sheets of the rubber flooring are being arranged along holding the dimension, with the fact that it is being recommended so that joints between pieces of the rubber flooring don't come out in places of the heavy traffic of pedestrians. One should stick the rubber flooring with entire surface they to base, otherwise as a result of substitutions of the temperature can it to warp or to fold. In order exactly to fit sheets touching each other of the rubber flooring, he is making advances to put both sheets this way so that edges overlap on the breadth of 3cm faces, and next to cut to size at the same time with the knife along the steel ruler. One should trim away the trimmed streak of a bottom piece of fabric using the knife about the hooked blade and slashing the rubber flooring from the bottom. One should spread glue with thin and equal layer without thickened areas and not covered places. This way guarantees getting the almost invisible joint between sheets. After cutting in two and removing clippings one should unwrap sheets till the half of their length and to protect them against mutual moving oneself of part e.g. not unwrapped by the load of the sheet. After fitting the sheet of the rubber flooring one should with the help of the spatula mark glue rubber flooring together to base and bottom layer. One should spread glue with thin and equal layer without thickened areas. The too thick layer of glue can cause waving the rubber flooring. After about 20-30 minutes one should put the rubber flooring covered with glue on base covered with glue, thinking so that air doesn't stay between the rubber flooring and the floor. The time of 20-30 minutes faces is essential to parry solvent of glue (in the temperature of 15-20°C). One should press the stuck rubber flooring using the shaft rolling from the centre of the rubber flooring in the direction of its edges. One should repeat the operation of rolling after the certain time. Keeping and the way of dealing with mentioned above glue and the manner according of manuals enclosed on packages.

## **7. Cleaning and Maintenance**

The rubber flooring should be cleaned with aqueous solutions generally available detergents. When removing impurities from the rubber flooring does not allow the use of aggressive organic solvents. Do not allow dirt loils, solvents and lubricants. For maintenance floor covering need not be applied materials for polishing and waxing. Aqueous detergent washed away the surface of the liner after drying is suitable for use.

## **8. Warranty**

The manufacturer guarantees the quality of the product but has no influence on the conditions and how to use it . The warranty covers mainly the technical characteristics of the product that determine its durability and functionality . If you lose these properties, we will exchange for a full-fledged product. Warrants the rubber flooring for a period of 1 year from the date of the transaction based on the purchase document and product labels.

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