

# **eco-Play mod.1-2-3**

**Safety Flooring for children playground  
bottom layer in foam rubber and top layer in epdm rubber  
easily assembled on site**

**THE LAYING SYSTEM WITHOUT CONCRETE BACKGROUND**



- 1** foam substrate m. 2 x 1    **2** glue spreading    **3** top layer in rubber mats

## **Composition**

Bottom layer in a mixture of foam rubbers

Medium layer in agglomerate of SBR rubber granules (5 mm.)

Top layer in agglomerate of pure EPDM rubber granules (red and green) or a mixture of EPDM and NBR granules (for other colors). 100% NBR for black color

## **Utilization**

For safety areas in children playgrounds in compliance with technical rule UNI EN 1177

## **Laying**

Glueing with polyurethan glue on all flat surfaces, even "non-bondable" as compacted soil. About 300 gr./sqm. Anti-shock substrate and surface finish remain perfectly tied together in a stable and definitive way.

## **Technical details**

<i>Format</i>	sheets and mats
<i>Dimensions</i>	top layer in mats mm. 980 x 980 x 10 bottom layer in sheets mm. 2.000 x 1.000 x 15/30/55
<i>Thickness</i>	after laying mm. 25/40/65
<i>Weight</i>	eco-play 25 - 13 kg./sqm.    eco-play 40 - 18 kg./sqm.    eco-play 65 - 26 kg./sqm.
<i>Features</i>	Height of fall in compliance with technical rule UNI EN 1177 on hard surfaces as concrete, asphalt or metal: eco-play 25    : m. 1,68 eco-play 40    : m. 2,25 eco-play 65    : m. 3,60
<i>Glue</i>	one-component polyurethane + catalyst – about 300 gr./sqm.