

# SYLPRO

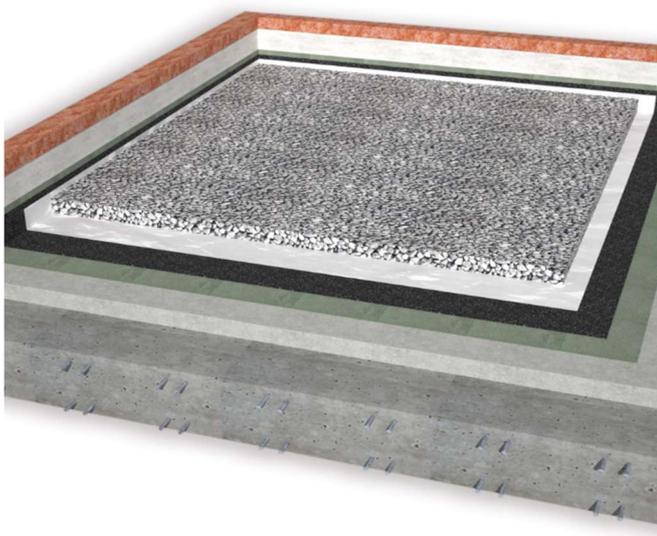
## MECHANICAL PROTECTION

MAT FOR MECHANICAL PROTECTION, MADE OF ROLLS COMPOSED BY ELT RUBBER



### ■ TECHNICAL SPECIFICATION

6/8/10 mm thick mechanical roll protection mat, produced using granules of rubber from End-of-Life Tyres (ELTs), compacted with a polyurethane glue in a hot process. Density 750 kg/m<sup>3</sup>. Rolls have a length of ... m and a width of 1,25 m.



### ■ PROTECTION

The use of the protective mat extends the life of the waterproofing system of the cover

### ■ FLEXIBILITY

System that can be used alone or in the presence of a finishing flooring

### ■ DURABILITY

Weatherproof product, compatible with different waterproofing systems

### ■ TO BE USED WITH

Mechanical protection for bituminous sheaths on flat roofs or overturned roofs

### ■ TECHNICAL DATA

Thickness	6-8-10 mm
Length	10-8-6 m
Width	1,25 m
Density	750 kg/m <sup>3</sup>
Thermal conductivity coefficient $\lambda$	0,12 W/m K
Resistance to temperatures	-20° / +110°

Tensile strength	0,42 MPa
Elongation at break	46%
Impact resisting (static punching)	> 40 kg
Impact resisting (dynamic punching)	≥ 2250 mm
Reaction to fire	E