

# FESCODRAIN, FESCODRAIN S

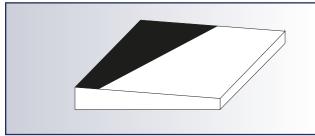
E-p14 2nd edition October 2023

# **Description**

Tapered insulation boards consisting of expanded perlite, binders and fibres.

FescoDrain S insulation boards have a coating of bitumen (approx  $350 \text{ g/m}^2$ ) protected by a sacrifical polypropylene film, for use with torchapplied roofing felts.

FescoDrain insulation meets the requirements of EN 13169. Production is covered by ISO 9001, ISO 14001 and ISO 50001 certifications.



### Uses

Thermal insulation under waterproofing systems on concrete, metal, timber, or lightweight concrete roof decks.

FescoDrain is suitable for all types of public or private building with self-protected or ballasted waterproofing systems; insulated parking decks for light or heavy vehicles, rooftop gardens with ballasted, mechanically fastened or fully bonded or torch-applied waterproofing.

Suitable for new work and refurbishment, also as a top layer to organic insulation boards.

See the relevant "Application" brochure.2

Agrément Certificates available Insurance rating: meets CC2-APSAD, DIN 18234 CE marking (Fesco)

## Standard dimensions

Length	1200 mm		
Width	600 mm		
Slopes	1%	1.67%	2%
	2.5%	3.33%	4.17%

Other dimensions and slopes upon request.

### **Characteristics**

See Fesco or Fesco S product data sheet.

# **Advantages**

- Compression and indentation resistant
- Resists heavy foot traffic both during and after installation
- Excellent dimensional stability
- Ecological and recyclable
- Certified thermal properties
- Compatible with hot bitumen
- Compatible with Fesco SP, for the application under asphalt for light vehicles car parks
- Compatible with solar photovoltaic panels
- Optimizes the drainage