Product Data Sheet
Elastodrain® EL 202

Technical Data
Elastodrain® EL 202
Compression moulded building protection and drainage sheet of solid, vulcanized rubber, with a rebated edge and one-sided stud structure. The boards can be interconnected with special EL 202-Connectors.

- Colour: black
- Height: ca. 19 mm
- Stud height: ca. 12 mm
- Number of studs: ca. 1200 /m²
- Weight: ca. 18 kg/m²
- Compressive strength at 10% compression: ca. 400 kN/m²
- Shore-strength: ca. 75 Shore A
- Static foundation support module: ca. 285 MN/m³
- Heat resistance: up to 200° C, briefly up to > 250° C

In-plane water flow capacity (EN ISO 12958):
- roof slope 1%: ca. 0.34 l/(s·m)
- roof slope 2%: ca. 0.47 l/(s·m)
- roof slope 3%: ca. 0.57 l/(s·m)

Dimensions: ca. 1.00 m x 1.00 m

Accessories:
- Rubber 2-hole Connector
- Order No. 3221

Features
- extremely high mechanical loadability
- step joint edging
- protection layer according to German Standard DIN 18 195
- drainage effect according to German Standard DIN 4095
- “spade resistant”
- reduces subsonic noise
- high stability even during storms
- quick and easy installation
- joint connector as accessory available

Application Example
“Driveway for Cars”

- Slabs in chipping bedding
- Filter Sheet PV
- Elastodrain® EL 202
- Slip Sheet TGF 20
- Roof construction with root resistant waterproofing

Specification Suggestion
Trafficable protection and drainage sheet of solid, vulcanized rubber, with a step joint edging and a one-sided stud structure, weight ca. 18 kg/m², stud height ca. 12 mm, total height ca. 19 mm, Shore-strength 75 Shore A, static foundation support module ca. 285 MN/m³, in-plane water flow capacity tested according to EN ISO 12958, delivery and installation to manufacturer’s instructions, to be fixed with two detachable connectors per meter.

Make: ZinCo Elastodrain® EL 202
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The EL 202-panels can be fixed with detachable connectors.