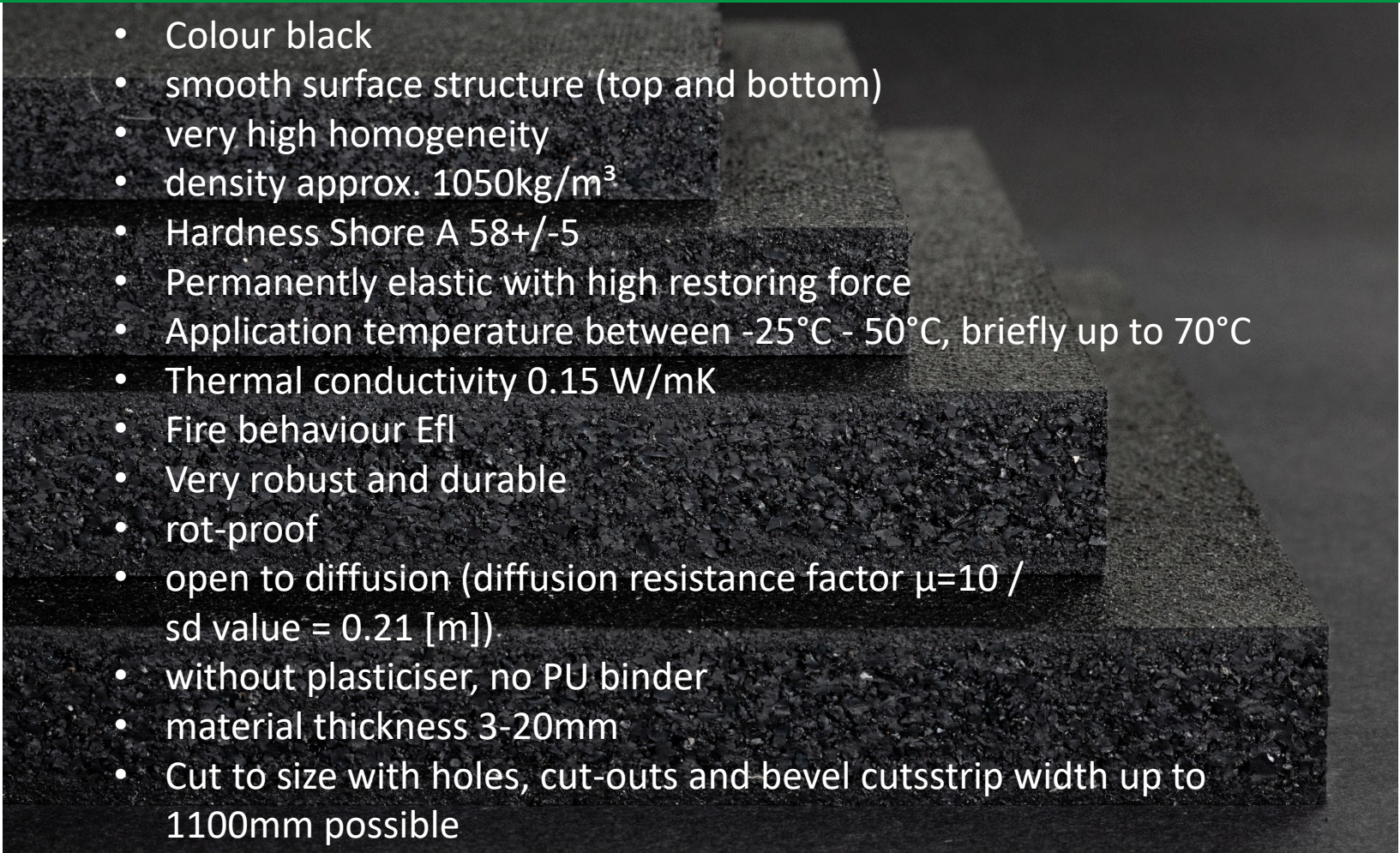


# MATERIAL PROPERTIES

- 
- Colour black
  - smooth surface structure (top and bottom)
  - very high homogeneity
  - density approx. 1050kg/m<sup>3</sup>
  - Hardness Shore A 58+/-5
  - Permanently elastic with high restoring force
  - Application temperature between -25°C - 50°C, briefly up to 70°C
  - Thermal conductivity 0.15 W/mK
  - Fire behaviour Efl
  - Very robust and durable
  - rot-proof
  - open to diffusion (diffusion resistance factor  $\mu=10$  / sd value = 0.21 [m])
  - without plasticiser, no PU binder
  - material thickness 3-20mm
  - Cut to size with holes, cut-outs and bevel cutsstrip width up to 1100mm possible