

## <u>Technical data sheet – GEKO DOUBLESTOP - 128 S</u>

**Description:** Closed cell expanded Polyethylene coupled to a fabric .

It slides easily under the door to protect from cold, draughts and humidity from both sides of the door saving energy.

Density ISO 845 33 kg/m3

Tensile strength ISO 1926

Longitudinal 400 kPa Transverse 265 kPa

Compression force ISO 844

crushing 10% 19 kPa crushing 25% 40 kPa crushing 50% 105 kPa

Residual deformation ISO 1856-C

22h load 23°C - crushing 25%

0,5 h after release20%24 h after release11%

Thermal conductivity ISO 2581

at 10°C 0,034 W/mK at 40°C 0,039 W/mK

Working temperature Internal -80 °c +100°c

Water absorption (7days) <1 vol.%

Transmission of water vapour ISO 1663

g/m2 per 24h sp.4,8 mm. - 1.1

Shore hardness 0/00 Internal 21/44

The values mentioned above are not to be considered as absolute values, but as guidance according to final use.