

Art. No. 101226 tempus2FIX EPS 040 DES sg 30-2

**Read-to-lay thermal and impact sound insulation roll comprising quality-controlled expanded polystyrene EPS 040 DES sg in accordance with DIN EN 13163. For the installation of Type A embedded surface heating systems below screeds / screed materials in accordance with DIN EN 1264.**

With a tear-resistant and thin synthetic fibre facing meeting the requirements of DIN 18560, with a 50 mm printed laying grid and single-sided overlap. The high hook and loop fastening effect and tear resistance of the facing enables two pipe fixing methods: staples or Herotec pipes wrapped with hook and loop tape.

Thermal conductivity group / thermal conductivity grade	WLG 040
Thermal conductivity	0.040 W / (m K)
Thermal resistance	R = 0.75 m <sup>2</sup> K / W
Dynamic stiffness	≤ 20 MN / m <sup>3</sup>
Stiffness group	SD 20
Impact sound improvement	28 dB
Max. live load	≤ 5 kPa
Laying grid	50 mm and multiples thereof
Lateral overlap	Approx. 30 mm
Pipe diameter	All dimensions
Building material / fire classification	E in accordance with EN 13501-1:2000
Roll dimensions	10000 x 1000 x 30 mm
Packaging	10 m <sup>2</sup> / PE bag

