

WHITE & GREY DEPRON® DATA SHEET



The millimetre thin closed cell styrofoam from Depron®

What is Depron®?

Depron is a highly efficient extruded polystyrene insulation material suitable for use below wood, laminate or even carpets.

Depron is a millimeter thin insulation sheet manufactured of fully recycled material, free from Freon and halogen. The sheet is produced of foamed polystyrene, a material that does not age. The cell structure in the sheet is built up of fine, closed cells that give it its excellent physical and mechanical characteristics.

An insulation capacity that saves energy

The special cell structure means that the sheet does not conduct heat. Laying Depron on the floor means that heat will instead, be effectively reflected back towards the floor surface. As "waste heat" is taken care of, you utilise energy in an effective manner and thereby lower your energy consumption.

Technical Data



"If you own a hobby shop or use a large amount of Depron to make kits etc, please [contact us](#) for details & prices for full packs".

Contact Us:

Floor Heating Systems Ltd

Fairway Court

Wigwam Lane

Hucknall

NG15 7TA

Tel +44 (0) 155 963 314

Fax +44 (0) 155 963 317

E. sales@depronfoam.com

W. www.depronfoam.com

Art. no.	Depron Sheet 2mm. 3mm & 6mm
Sheet Size	1250mm x 800mm / 1000 x 700
2mm White	60 sheets 1250x800 (60m ²)
3mm White	40sheets 1000x700 (28m ²)
6mm White	20 sheets 1000x700 (14m ²)
3mm Grey	40sheets 1250x800 (40m ²)
6mm Grey	20 sheets 1250x800 (20m ²)
Material type	Foamed polystyrene
Water repellent	100%
Density	40 kg/m ²
Thermal conductivity	0,035 W/mK
Temperature range	-60-+70°
Ignition temperature	355°
Adhesive	Water based adhesive without solvent
Step sound damping	D lw + 16dB (DIN 552210)