

ProActa 6 C

Underscreed Concrete Sub-Floor Acoustic System

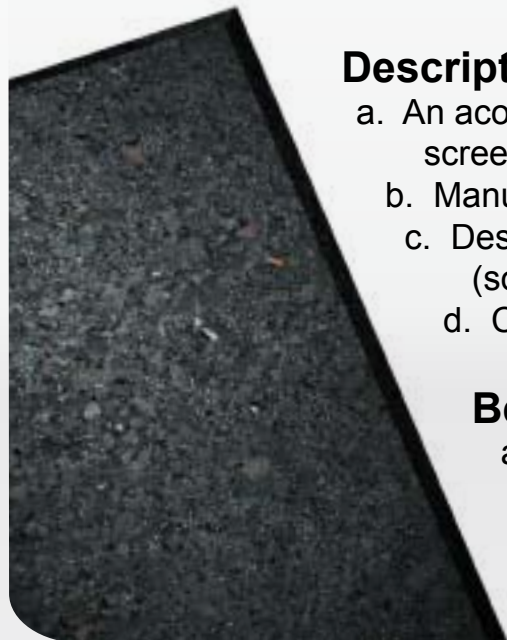
Technical Information

Description

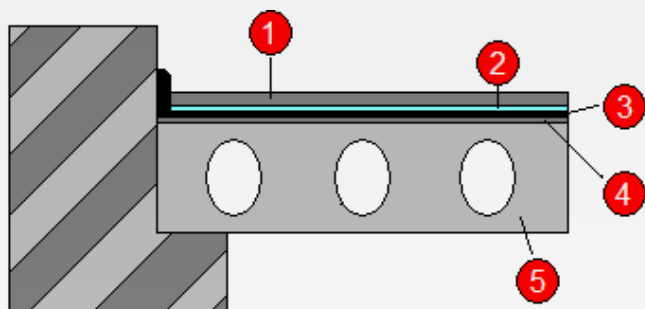
- An acoustic matting for use on top of a concrete sub-floor, under a screed application
- Manufactured from 100% recycled materials
- Designed to help reduce impact noise from source (some airborne properties)
- Cost effective, supplied in rolls (not “messy” sheets)

Benefits

- Independently tested by a UKAS accredited laboratory
- Suitable for all, underscreed applications (PCT)
- Accepted for NHBC for ADE 2003 compliance
- Puncture Proof
- Long-term performance without “collapse or bottoming”



Standard “Screed” Floor Build



- 65mm sand/cement screed
- 1200g waterproof membrane
- ProActa 6 C (folded up the wall, approx 100mm)
- 15mm levelling screed
- Concrete sub-floor (min 150mm, 300kg)

Acoustic Performance Sound Insulation (Concrete Sub-Floor)

Material	Floor Build	Regulations	Achieved
ProActa 6 C (6mm)	65mm sand/cement screed 1200g membrane ProActa 6 C 15mm levelling screed 150mm concrete sub-floor	Impact Sound Insulation (max 62dB)	52dB
		Airborne Sound Insulation (min 45dB)	49dB

Physical Information

- Overall Length 12.5m
- Overall Width 1m
- Overall Thickness 6mm



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Proactive Acoustic Supplies is a trading style of Tailored Roofing Systems Ltd