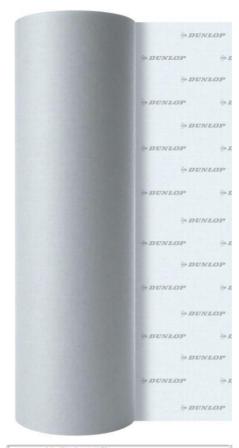


TECHNICAL DATA - PROCOVER

DATE ISSUED: 08.08.2023 Ref: DUN PC/001

DUNLOP PROCOVER











TECHNICAL SUMMARY

Size	1m x 5m (1mm thickness)
Description	Uncoupling mat for tiling onto difficult floors such as timber floors
	and new sand and cement screeds
Coverage	5m ²
Storage & shelf life	12 months under normal dry conditions. Protect from frost and
	damp.



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SITUATION

Walls	Х	
Floors	✓	The surface must be clean, dry, sound and flat, the use of DUNLOP Levelling Compounds maybe required before starting.
Interior Dry	√	
Exterior	Х	
Wet Areas	✓	Background should be protected from water ingress. Apply DUNLOP SHOWER WATERPROOFING KIT over the DUNLOP PROCOVER MAT NOTE the primer in the kit will not be required over DUNLOP PROCOVER mat.
Power Showers Bases	✓	Background should be protected from water ingress. (e.g. by using DUNLOP SHOWER WATERPROOFING KIT) NOTE the primer in the kit will not be required over DUNLOP PROCOVER UNCOUPLING MAT. NOT recommended in permanently wet conditions
Swimming Pools	Х	
Underfloor Heated Screeds	√	The floor will need to be commissioned before tiling can be started. Contact DUNLOP TECHNICAL HELPLINE for more information.
Electric Undertile Heating	*	The use of a suitable DUNLOP Levelling Compound must be used over the heating cables and left to dry before installing DUNLOP PROCOVER UNCOULPING MAT and DUNLOP Flexible Adhesive. (Rapid-setting), such as DUNLOP CF-03 FLEXIBLE FAST SET TILE ADHSIVE. Contact DUNLOP TECHNICAL HELPLINE for more information.

For further advice or advice on any other situations not listed above, please contact DUNLOP TECHNICAL HELPLINE on 01782 591120



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BACKGROUNDS

Concrete	√	Clean the floor beforehand and remove any laitance from the surface, using a suitable mechanical method and vacuuming. The surface should be primed with a diluted primer such as DUNLOP SBR UNIVERSAL BONDING AGENT (1 part bonding agent to 4 parts water) or DUNLOP MULTI-PURPOSE PRIMER (1 part primer to 1 part water). Allow to dry before applying DUNLOP LX-360 FIBRE LEVELLER if required to level the floor.
Cement:sand screeds	✓	Clean the surface and leave to dry. The surface should be primed with a diluted primer such as DUNLOP SBR UNIVERSAL BONDING AGENT (1 part bonding agent to 4 parts water) or DUNLOP MULTI-PURPOSE PRIMER (1 part primer to 1 part water). Allow to dry before applying DUNLOP LX-360 FIBRE LEVELLER if required to level the floor.
Anhydrite/calcium sulphate screeds/concrete	√	Must be fully cured and free from any laitance, surface hardeners, dust, dirt etc. Calcium Sulphate and Anhydrite screeds must be primed with a suitable primer such as DUNLOP MULTI-PURPOSE PRIMER in two coats. Dilute the first coat (1-part primer to 1 part water). Allow to dry before applying the second coat (Neat coating at 90 degree from first coat). Allow to dry before applying DUNLOP LX-360 FIBRE LEVELLER if required to level the floor.
Tongue and grooved timber/Single layer moisture stable timber boards/sheets.	*	Ensure all sheets/T&G boards are sufficiently solid, rigid and able to carry the additional load without excessive deflection. Always screw fix to joists at 300mm centres. All vanishes and other surface coating, barriers to adhesion must be removed by sanding and dust removed. T&G floorboards must be primed with two coats of DUNLOP MULTI-PURPOSE PRIMER undiluted or DUNLOP SBR UNIVERSAL BONDING AGENT (1 part bonding agent to 2 parts water). All timber sheets and boards must be a suitable moisture resistant grade. Apply a neat coat on the back face and edges of the board with undiluted DUNLOP SBR UNIVERSAL BONDING AGENT. Prime the surface to be tiled with two coats of DUNLOP MULTI-PURPOSE PRIMER undiluted or DUNLOP SBR UNIVERSAL BONDING AGENT (1 part bonding agent to 2 parts water).
Fibre reinforced cement boards, and tile backer boards (Floors only):	√	Check suitability with board manufacturer. Ensure boards are sufficiently rigid and stable to receive tiling and, can carry the additional load without excessive deflection. Timber flors should have adequate ventilation underneath the boards. Some tile backing boards may require priming prior to tiling using a primer such as DUNLOP MULTI-PURPOSE PRIMER (1:1 dilution).

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TILE TYPE

Ceramic	√	Any size of tile can be used,
Porcelain	√	Any size of tile can be used
Natural Stone – translucent / water sensitive	√	Make sure a white rapid-setting adhesive is used, such as DUNLOP CF-03 FLEXIBLE FAST SET TILE ADHESIVE.
Natural Stone – non translucent	✓	Make sure a rapid-setting adhesive is used, such as DUNLOP CF-03 FLEXIBLE FAST SET TILE ADHESIVE.
Mosaics - ceramic	√	
Mosaics - porcelain	√	
Mosaics – natural stone	√	Make sure a white rapid-setting adhesive is used, when laying lighter stones such as DUNLOP CF-03 FLEXIBLE FAST SET TILE ADHESIVE.



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IN A NUTSHELL

DUNLOP PROCOVER UNCOUPLING MAT gives you the confidence to tile onto difficult floors which are at risk from stresses generated by lateral movement for the tile installation when used as a system, with a recommended DUNLOP flexible cement based adhesive such as DUNLOP CF-03 FLEXIBLE FAST SET TILE ADHESIVE. Ideal for tiling internal floors such as timber and new sand & cement screeds. Suitable for bathrooms and kitchens with most types of ceramics, natural stone and mosaics.

WHAT IT MEANS FOR YOU

- Ideal for tiling onto timber floors and new sand & cement screeds
- Suitable for use over fully commissioned underfloor heated screeds or undertile heating when applied onto a suitable DUNLOP Floor Levelling Compound such as DUNLOP LX-360 FIBRE LEVELLER
- Prevents reflective cracking caused by shrinkage cracks, board junctions and lateral movement
- Simple and fast to install
- 1mm mat depth does not increase heights
- · Pre-marked gridlines to help cutting
- Tape not required
- In wet duty areas, apply DUNLOP SHOWER WATERPROOFING KIT, no primer required onto the mat.

DIRECTIONS FOR USE

- Always prepare the background to the requirements of the substrate.
- Ensure the floor is sound and free from all loose particles, dust and any other barriers to adhesion. The floor should
 be flat and level prior to apply the DUNLOP PROCOVER UNCOULPING MAT. If required use a suitable DUNLOP
 Floor Levelling Compound. Roll the 5 meter mat out on the floor area and cut to required size using scissors or utility
 knife. The printed gridlines will help ensure accurate sizing.
- Move the mat to one side and spread a layer of suitable DUNLOP tile adhesive, such as DUNLOP CF-03 FLEXIBLE FAST SET TILE ADHESIVE, onto the floor using a 4mm notched trowel.
- Smooth the mat into the wet adhesive, ensure any edges are butted up but do not overlap the edges of the mat. It is important to apply the mat within the working time of the adhesive. Any break or join in the background must be married with a break in the mat.
- The mat must be fully pressed into the tile adhesive, this can be achieved using a trowel or float over the surface to gently push out any air pockets. Remove any tile adhesive which has extruded through the joints.
- Once the mat is in place, you can immediately begin tiling using a suitable tile adhesive such as DUNLOP CF-03
 FLEXIBLE FAST SET TILE ADHESIVE or DUNLOP CLF-03 FLEXIBLE LARGE FORMAT & NATURAL STONE TILE
 ADHESIVE. Spread the over the mat using a suitable thick bed solid bed trowel and lay the tiles as normal. The total
 thickness of adhesive on top of the mat must not exceed 6mm.

COVERAGE

1 x Roll covers 5m²

HEALTH & SAFETY INFORMATION

For detailed information on safety guidance, please refer to the Product Material Safety Data Sheet (available on request or via the Dunlop website www.dunloptrade.com)

DUNLOP TECHNICAL HELPLINE

For free expert guidance on the use of this product or any aspect of ceramic tiling telephone the DUNLOP TECHNICAL HELPLINE on: Tel: 01782 591120 Fax: 01782 591121.

Note: The customer must verify the suitability of any information, opinion, recommendation or advice ("Information") provided by the Company for the particular application for which any goods are intended to be used and the Company accepts no liability (whether in contract tort, or otherwise) whatsoever for any loss, damage, or expense arising from the misuse of any information it supplies nor for the use of any information in or for applications which are unsuitable or inappropriate. Building Adhesives Ltd operates a continuous research and development programme and reserves the right to alter or update information from time to time.