



sa surface art

DCI One Pass Mat

Uncoupling Crack Isolation Mat by Dural

Used to prevent tile damage by providing stable, protective underlayment. Surface Art DCI Mat counteracts destructive forces from foot traffic, weather, foundation settling, and substrate irregularities. Engineered to deliver value and long-term performance to contractors, installers, architects, developers, and designers.

Features

- Allows for fast, one pass mortar application that locks into the top mesh for lower labor costs
- Absorbs noise and mitigates loud hollow footstep sounds
- Proprietary column construction prevents compression from even the heaviest traffic
- Does not dent when kneeled or stepped upon
- May be applied over green concrete as soon as it is walkable
- Impenetrable polypropylene forms a vapor barrier
- Prevents mold growth and grout discoloration
- Mitigates shear forces present in all tile floors
- Single layer Fleece bottom layer eliminates fleece separation and is 3x thicker than competition
- Requires 20% less adhesive

TCNA tested under ASTM C627

- Certified "Extra Heavy"
Installed over OSB subfloor with 19.2" joist spacing
- Certified "Heavy"
Installed over OSB subfloor with 24" joist spacing

SPECIFICATIONS

Product:	Surface Art DCI Uncoupling Mat
Material:	All Polypropylene: Textured membrane, backing fleece, top mesh
Thickness:	3mm / .12 in
Dimensions of Roll:	3.28 W x 98.43 L = 322.85 sf
Compressive Strength:	.37N/mm ² 2.11lb/in ²
Temperature Range:	-40 to 80 degrees C -40 to 176 degrees F
Material Resistance:	Chemicals, decay, fungus, bacteria
Application:	Underlay matting for decoupling and compound sealing of tile floors

