FITNESS FLOORING

&

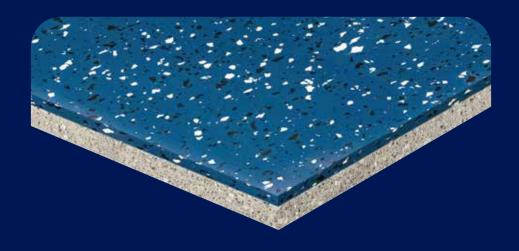
DESIGN

Powershock-Fleck & Stone



FITNESS FLOORING & DESIGN

Powershock-Fleck



Powershock flooring with Fleck surface is comfortable, durable and tough. This product is specially designed for heavy weight and CrossFit zones, free weight and fitness areas to provide impact resistance and sound absorption during exercise.

Powershock's smooth finish and vulcanised rubber formulation promise years of low maintenance. The non-porous nature of the product prevents sweat and odours seeping into the floor and is antibacterial. Above all, Powershock is tough with double the tensile strength of recycled rubber and twice the tear resistance.





COLOUR RANGE



PF-16



PF-45



PF-41



PF-21



PF-80



PF-00



PF-32



PF-282C



PF-25



PF-67

PRODUCT SIZE

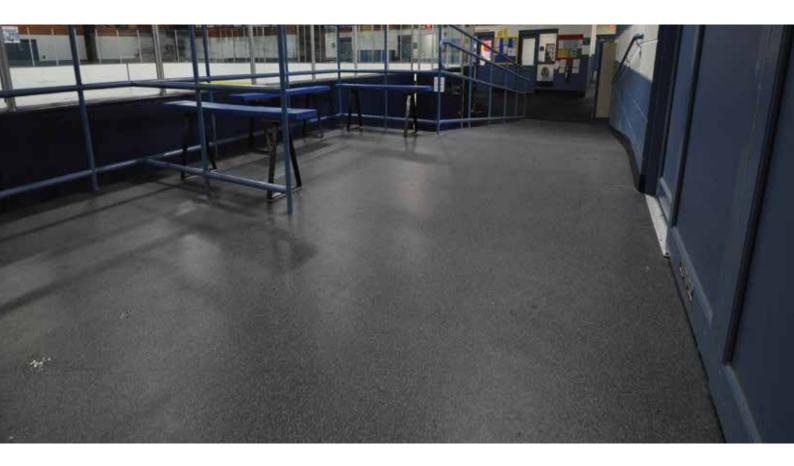


THICKNESS – ROLL & TILE		6mm, 10mm
	– INTERLOCKING TILE	8mm, 10mm
ROLL WIDT	н	1.2m
ROLL LENG	тн	6m ~ 15m
TILE SIZE		100cm x 100cm
INTERLOCK	TILE	102cm x 102cm



ROSE HULMAN INSTITUTE OF TECHNOLOGY

USA



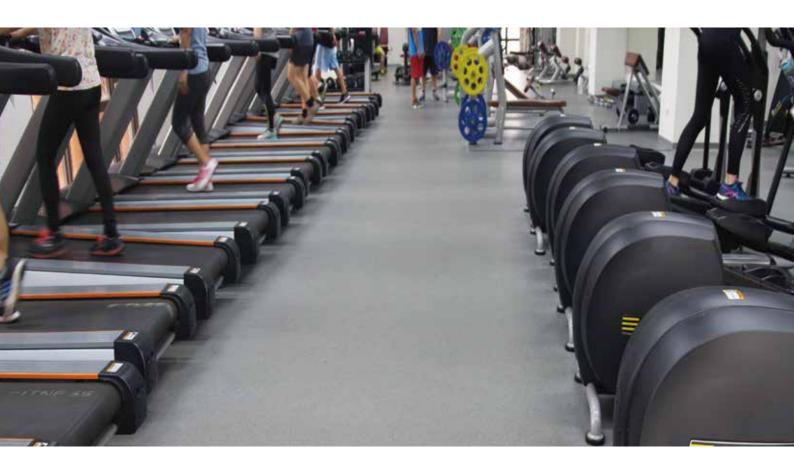
NILES PARK ICELAND SKATE CENTRE

USA



UTAH STATE UNIVERSITY

USA

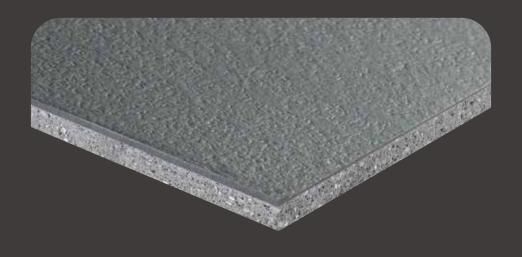


CHANG — BEI SPORT CENTRE

TAIWAN

FITNESS FLOORING & DESIGN

Powershock-Stone

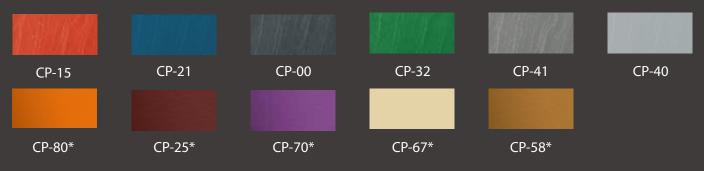


Powershock Stone combines its unique textured finish with all the Powershock features and benefits found in Fleck. This product is specially designed for heavy weight and CrossFit zones, free weight and fitness areas to provide impact resistance and sound absorption during any workout.





COLOUR RANGE



* Special order colour

PRODUCT SIZE

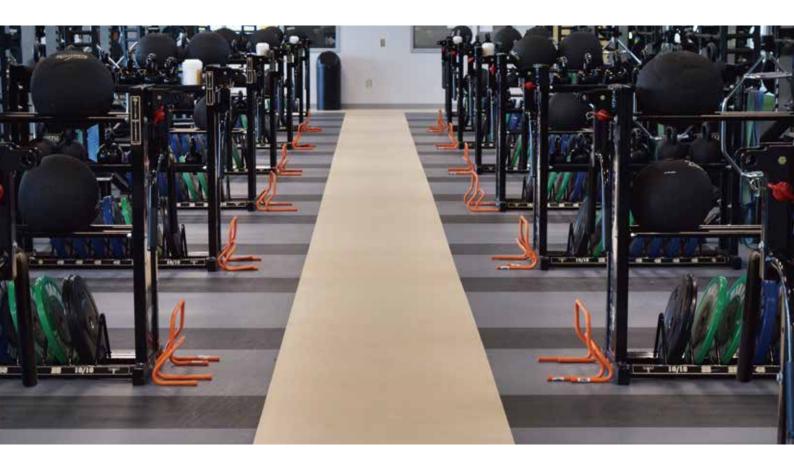


THICKNESS – ROLL & TILE		6mm, 10mm
-1	NTERLOCKING TILE	8mm, 10mm
ROLL WIDTH		1.2m
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TILE SIZE		100cm x 100cm
INTERLOCK TIL	.E	102cm x 102cm



ILLINOIS STATE UNIVERSITY

USA



T.L.HANNA HIGH SCHOOL

USA



NORTH MELBOURNE FOOTBALL CLUB

AUSTRALIA



LAMIGO FITNESS CLUB

TAIWAN

POWERSHOCK TEST RESULTS

ITEM	METHOD	REQUIREMENT	RESULT
Fire Test	AS/ISO 9239.1-2003	kW/m²	3.9
		Smoke %/min	248
Slip Test Wet Pendulum	AS4586 : 2013 Appendix A	Class	P3
Slip Test Oil Wet Ramp	AS4586 : 2013 Appendix D	Class	R10
Friction (dry)	EN 13036	80-100	Pass
Ball rebound	EN 12235	≥ 90%	Pass
Vertical deformation	EN 14809	≤ 3.5mm	Pass
Tensile strength	EN 12230	≥ 0.5	Pass
Elongation	EN 12230	≥ 40%	Pass
Wear resistance	ISO 5470	≤ 1000mg	Pass
Impact resistance	EN 1517	No damage	Pass
Rolling load resistance	EN 1569	< 0.5mm	Pass
Resistance of indentation	EN 1516	< 0.5mm	Pass
TVOC	ASTM D5116	< 0.19/m². hr	Pass
Formaldehyde	ASTM D5116	< 0.08/m². hr	Pass
Antibacterial & Antimicrobial	ASTM G21	-	Pass
Static Load	-	-	17.5kg/cm²





Gerflor has a policy of continuous product and product data improvement. It reserves the right to change design and specifications without notice.

