

Neoflex™ Royal
High Impact Tile

NEOFLEX
FITNESS FLOORING



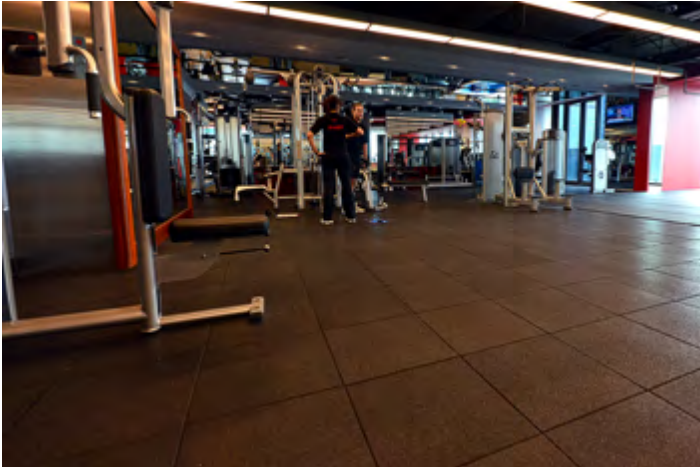
Feel the Difference.

Neoflex™ Royal High Impact Tiles are 20 - 100 mm thick, robust, resilient rubber tiles installed in free weight areas and designed to attenuate the impact of heavy free weights that thinner surfaces cannot achieve.

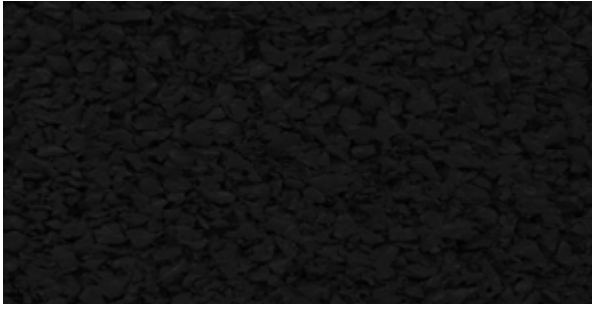
Neoflex™ Royal High Impact Tiles provide superior sound and vibration insulation ensuring that areas below, around and above the gym remain quiet.

Supplied with a synthetic EPDM rubber top layer, and supported by a recycled rubber base layer, Neoflex™ Royal High Impact Tiles provide exceptional abrasion resistance and resistance to indentation.

Property	Standard	Result
Thickness		20 - 100 mm
Size		505 mm x 505 mm 605 mm x 605 mm 1010 mm x 1010 mm
Resistance to Indentation	BS 7044	0.64 (pass)
Abrasion Resistance	BS 7044	Pass
Tear Strength Top Layer	ASTM D 624	1.30 MPa
Tear Strength Base Layer	ASTM D 624	0.70 MPa
Taber Abrasion	ASTM C 504	0.60 gr
Slip Resistance	BS 7044	Good (pass)
Flammability	EN 13501-1	E _{fl} (C _{fl} -s1 optional)
Traction Coefficient	BS 7044	Good (pass)



Standard Colors



Royal Black



Royal Blue



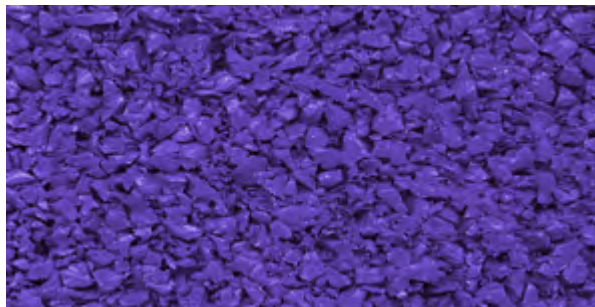
Royal Red



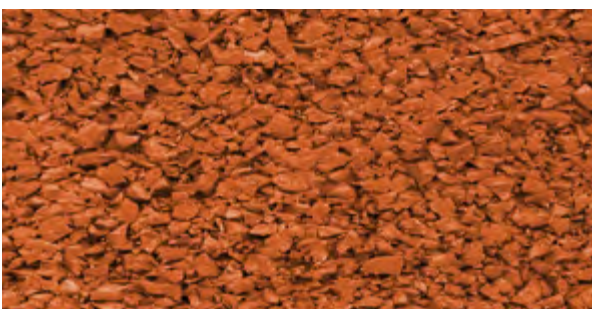
Royal Green



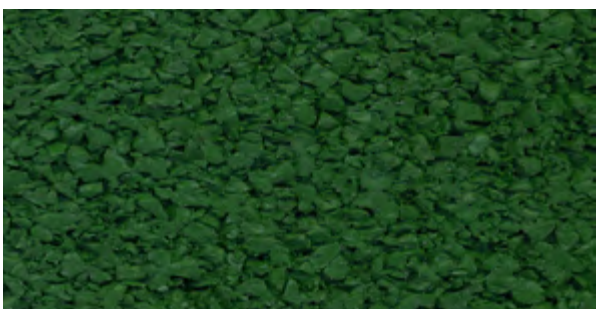
Royal Light Gray



Royal Purple



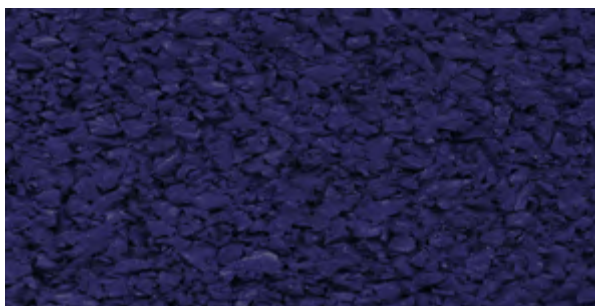
Royal Orange



Royal Signal Green



Royal Telegay



Royal Capri Blue

Our Standard Colors

For real samples, contact us!