GRAND WOOD FLOOR

Gem Surface 4.5/6.0/8.0mm

Width1.8m*Length(Tailored)

4.5/6.0 Red

4.5/6.0 Green

4.5/6.0 Blue

4.5 Gray 4.5 Light Gray

4.5/6.0 Orange

4.5/6.0 Purple

4.5/6.0 Yellow

6.0 Black

8.0 Red

8.0 Green

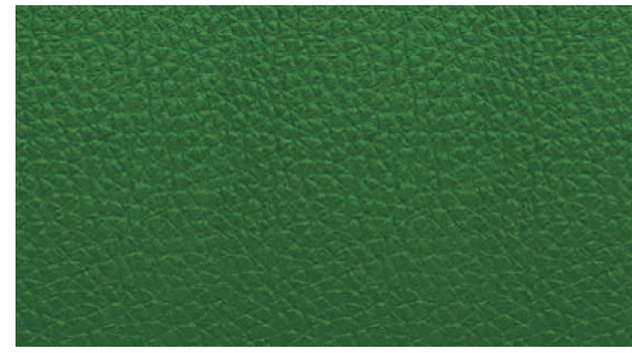
8.0 Blue

6.0/8.0 Gray

Lychee Surface 3.5/4.0mm

Width1.8m*Length(Tailored)

3.5/4.5 Gray



3.5/4.5 Green

GRAND WOOD FLOOR

Sand Surface 4.5/5.0/6.0/7.0/8.0mm

Width 1.8m*Length 15m

4.5Green

4.5Blue

4.5Green Fine Sand

4.5Blue

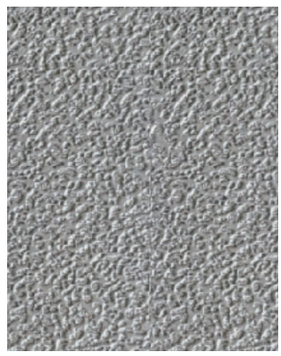
5.0Green

6.0Green

7.0Green

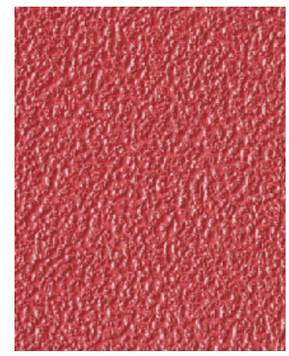
8.0Green

4.5Light Gray



4.5Deep Gray

4.5Pink

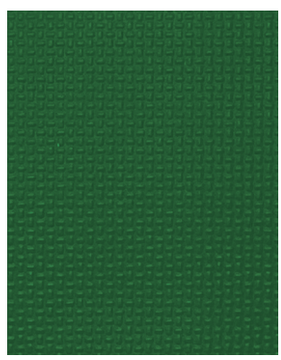


4.5Red

Cloth Surface 4.5mm

Width1.8m*Length(Tailored)

4.5Red



4.5Green

4.5Purple

4.5Blue

GRAND WOOD
FLOOR

Wooden 4.5/6.0/8.0mm

Width1.8m*Length(Tailored)

4.5Maple Wood

4.5Oak Wood

4.5Gray Maple

4.5Brown wood

4.5Blue Maple

6.0Maple Wood

6.0Oak Wood

8.0Maple Wood

GRAND WOOD FLOOR

Outdoor Sports Floor Gem Surface 5.0mm

Width 1.8m*Length 15m

Red

Green

Blue

Gray

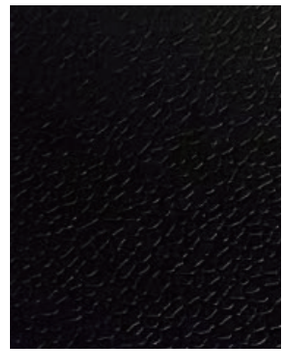
Stone grain 4.5mm

Width1.8m*Length(Tailored)

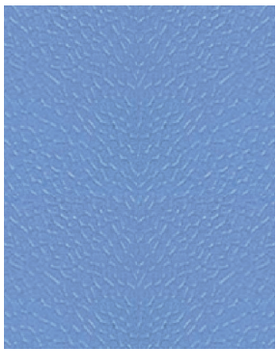
4.5White

4.5Light Gray

4.5Gray



4.5Black



4.5Light Blue

4.5Blue

4.5Purple

4.5Green

4.5Yellow

4.5Orange

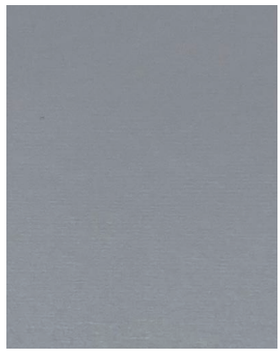
4.5Red

GRAND WOOD FLOOR

Dance Floor 3.5/5.0mm

Width1.8m*Length(Tailored) /15 and 20m

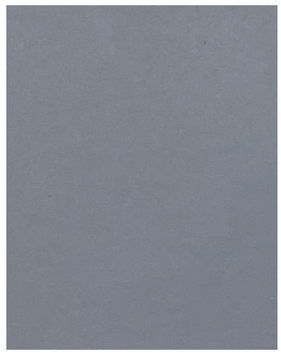
3.5 Gray



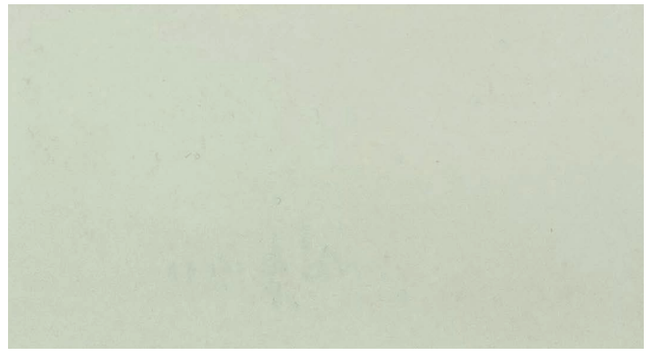
3.5 Light Gray

3.5 Beige

5.0 Gray



5.0 Light Gray



5.0 Beige

Flat 8.0mm

Width1.8m*Length(Tailored)

8.0 Pink

8.0 Blue

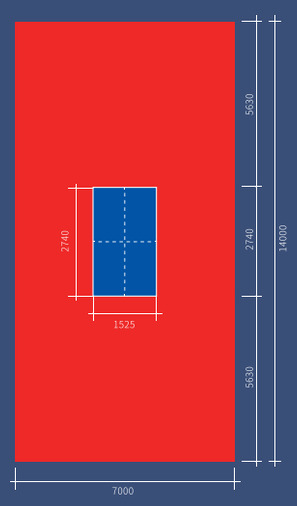
8.0 Medium Gray

8.0 Deep Gray

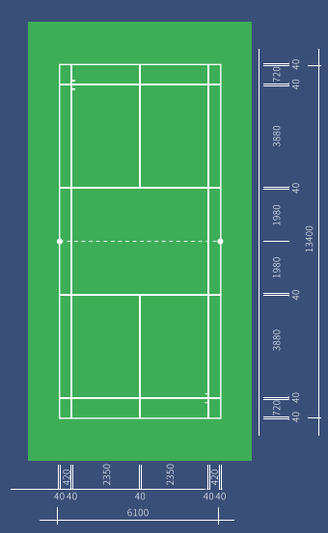
SPORTING FLOORING

Technical Date	Standard	Unit	Table tennis	Badminton	Multi-function	Volleyball	Basketball
Overall thickness	ISO EN428	mm	4.5	4.5/5.2	4.5/5.5	6.0	4.5/6.0/8.0
Width	ISO EN428	m	1.8	1.8	1.8	1.8	1.8
MOTION CHARACTERISTIC							
Vibration absorption	EN 14808	%	32	-	-	35	32
Vertical variation	EN 14808	mm	≤1.1	-	-	≤1.1	≤1.1
Energy return	EN 14808	m/s	≥0.31	-	-	≥0.31	≥0.31
Sliding coefficient	EN 13036-4	-	80-100	-	-	80-100	80-100
Ball bounce	EN 12235	%	≥90	-	-	≥90	≥90
TECHNICAL REQUIREMENTS							
Abrasion resistance	ENISO 5470-1	mg	≤350	≤350	≤350	≤350	≤350
Shock resistance	EN 1571	N/m	≥8	≥8	≥8	≥8	≥8
Residual sag	EN 1516	mm	≤0.5	≤0.5	≤0.5	≤0.5	≤0.5
Antibacterial property	ISO 22196	-	>99%	>99%	>99%	>99%	>99%
SPECIFICATIONS							
Fire rationg	GB 8624–2012	-	B1(B-S1,t0)	B1(B-S1,t0)	B1(B-S1,t0)	B1(B-S1,t0)	B1(B-S1,t0)
TVOC after 28 days	ISO 16000-6	μg/m²	<100	<100	<100	<100	<100
Toxic and harmtul substances test	GB 18586-2001	-	Qualified	Qualified	Qualified	Qualified	Qualified
Color	-	-	2	2	8	8	10

APPLICABLE PLACES



(Unit:mm)



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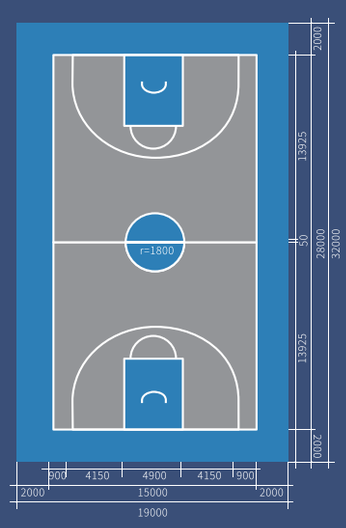

(Unit:mm)

Standard sports venues (table tennis venues, badminton courts, basketball venues) and other fitness venues, schools, kindergartens, exhibition spaces, social welfare facilities, etc