



# ULTIMATE FLOORING

The ultimate flooring,  
the ultimate performance



## Why GRABO sports flooring?

### Wide range of products / applications

- Solutions for competition, training and leisure.
- More options for several applications, from kindergarten, through fitness halls, to high competition level sport facilities.
- 2-10 mm thick sport floorings, special coverings and accessories.



Our vinyl floor coverings are 100% recyclable.  
**No waste incineration.**  
**No deposition.**



### Reduced risk of injury

Optimum vertical deformation  
 Comfort and protection



**REACH Conform**  
 The most healthy and environment-friendly solution.

### Easy change of direction

*Coefficient of friction between 0,4-0,7*  
 Optimal balance of grip and slide



We reuse almost 100% of our manufacturing wastes.  
**Less emission.**



### Long term protection

Excellent shock absorption  
 Genuine joint and cartilage protection



Thanks to our new technology, **our products contain recycled raw materials.**

### Superior for ballsports

Outstanding ball rebound  
 Imposing sporting performance







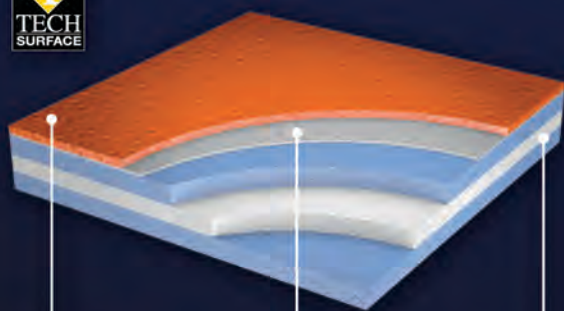


# MULTISPORT FLOORS

GRABOSPORT

**MEGA**

highly protective **P2** floor  
EN 14904



TECH SURFACE  
Wear layer

Glass fiber  
reinforcement

Combined  
Foam Backing

GRABOSPORT

**EXTREME / SUPREME / ELITE**



highly protective **P1** floors  
EN 14904



TECH SURFACE  
Wear layer

Glass fiber  
reinforcement

Combined  
Foam Backing

## BENEFITS

- High shock absorption due to its Combined Foam Backing › Long term joint and cartilage protection
- Stable construction and outstanding ball rebound › Ideal for game ball sports
- Excellent foam quality, optimal vertical deformation › Reduced risk of injury, higher underfoot comfort
- Unique TECH SURFACE wear layer
  - It contains PUR and Al<sub>2</sub>O<sub>3</sub>
  - High wear resistance due to its micronised Al<sub>2</sub>O<sub>3</sub> particles
  - PUR provides easy to clean properties
  - Coefficient of friction between 0,4-0,7
  - › Easy direction change
  - No periodical polishing required › Less energy consumption, less maintenance cost
  - Optimal specular gloss
- Due to its graboSAN treatment › Stops the growth of germs
- 2 m wide rolls › Less welding and joints

### RECOMMENDED USAGE:

- Multisport halls
- Floorball
- Fencing
- Gymnastics

### THICKNESS



	Mega	Elite	Supreme	Extreme
Thickness (mm)	100	60	67	80

### GUARANTEE

Mega	15 years	10 years
Extreme		
Supreme		





# Colours of MEGA / EXTREME / SUPREME / ELITE



2089 Supreme

6,7 mm



3096 Mega / Extreme Supreme / Elite

10,0 / 8,0 / 6,7 / 6,0 mm



3338 Mega / Extreme Supreme / Elite

10,0 / 8,0 / 6,7 / 6,0 mm



4289 Mega / Extreme Supreme / Elite

10,0 / 8,0 / 6,7 / 6,0 mm



7539 Supreme

6,7 mm



7483 Mega / Extreme Supreme / Elite

10,0 / 8,0 / 6,7 / 6,0 mm



7143 Extreme / Supreme

8,0 / 6,7 mm



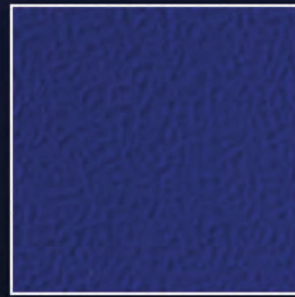
1360 Mega / Extreme Supreme / Elite

10,0 / 8,0 / 6,7 / 6,0 mm



6170 Mega / Extreme Supreme / Elite

10,0 / 8,0 / 6,7 / 6,0 mm



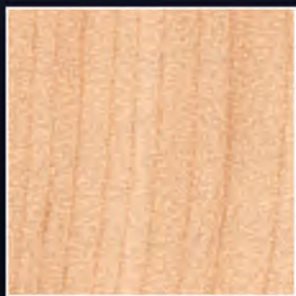
6470 Extreme / Supreme

8,0 / 6,7 mm



6115 Supreme

6,7 mm



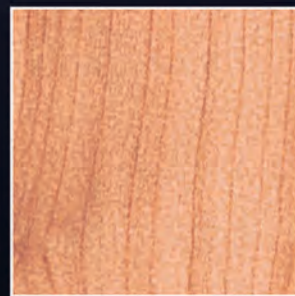
2000-378 Extreme Supreme

8,0 / 6,7 mm



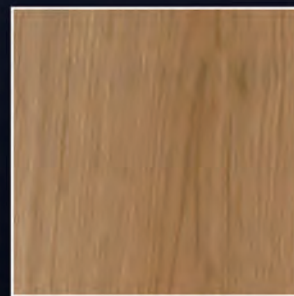
2561-378\* Extreme Supreme

8,0 / 6,7 mm



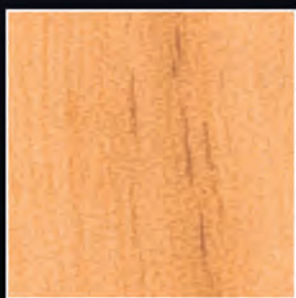
3151-378 Mega / Extreme Supreme / Elite

10,0 / 8,0 / 6,7 / 6,0 mm



2181-371 Supreme

6,7 mm



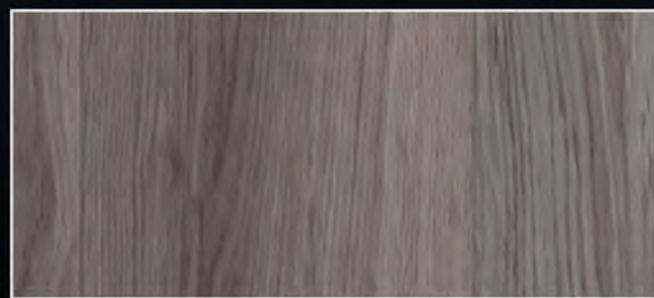
2519-371 Mega / Extreme Supreme / Elite

10,0 / 8,0 / 6,7 / 6,0 mm



2209-371 Extreme Supreme

8,0 / 6,7 mm



1171-371 Supreme

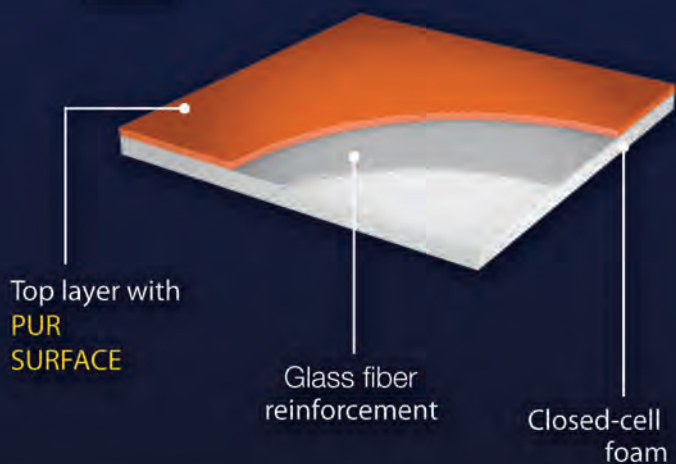
6,7 mm





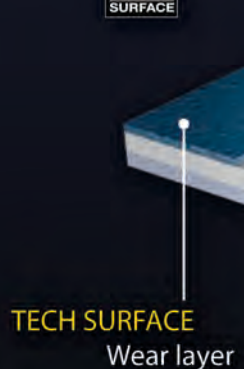
GRABOFLEX

## GYMFIT 60



GRABOSPORT

## PRIMA



GRABO

## STAMINA



## BENEFITS

- Coefficient of friction between 0,4-0,7  
 › Optimal balance of grip and slide
- Easy to clean without periodical polishing  
 › Less energy consumption, less maintenance cost
- Optimal specular gloss
- Solvent and heavy metal free products
- **100 % recyclable**
- Contains pre-consumer recycled materials
- Light weight and flexibility; Available in rolls  
 › **Easy and quick installation**
- 2 m wide rolls › **Less welding and joints**

### RECOMMENDED USAGE:

- **Fitness halls**
- **Gymnastics**
- **Schools**
- **Kindergarten**

### THICKNESS



Gymfit 60  
60 mm

Prima  
45 mm

Stamina  
20 mm

### G U A R A N T E E

Gymfit 60 **7** years

Prima Stamina **10** years



## Colours of GYMFIT 60



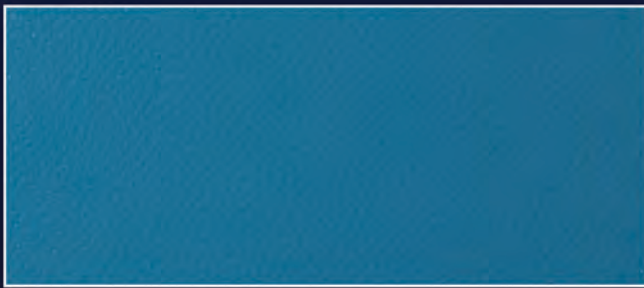
3338

6,0 mm



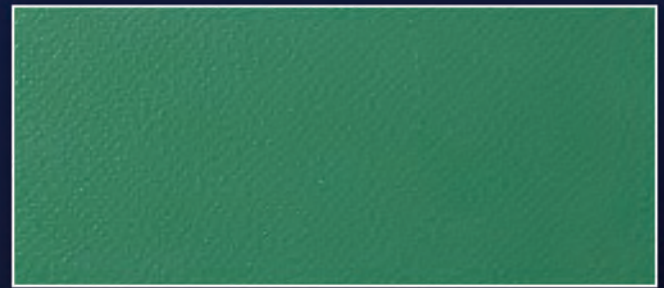
3096

6,0 mm



6170

6,0 mm



7483

6,0 mm



2519-371

6,0 mm

## Colours of PRIMA & STAMINA



3338

Prima / Stamina

4,5 / 2,0 mm



7483

Prima / Stamina

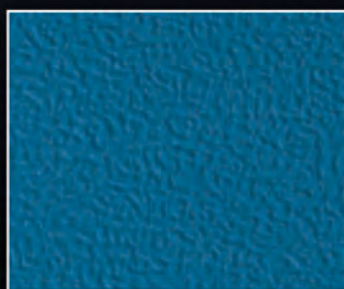
4,5 / 2,0 mm



3151-378\*

Prima / Stamina

4,5 / 2,0 mm



6170

Prima / Stamina

4,5 / 2,0 mm



2519-371

Prima / Stamina

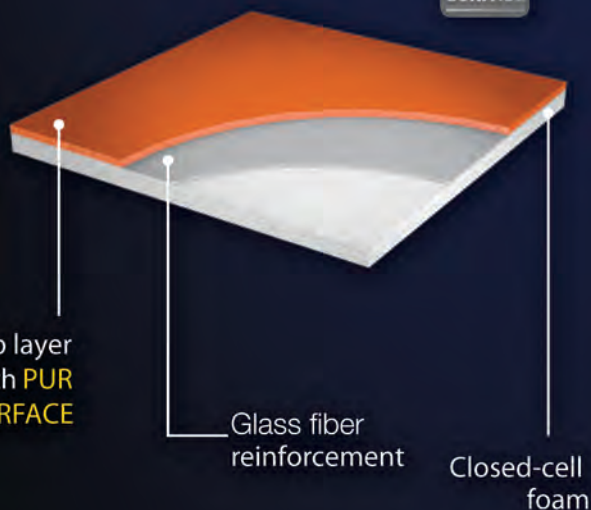
4,5 / 2,0 mm

\*min. order 1000 m<sup>2</sup>



GRABOFLEX

## GYMFIT 50



GRABOFLEX

## START



## BENEFITS

- Coefficient of friction between 0,4-0,7  
 > Easy direction change
- No periodical polishing required  
 > Less energy consumption, less maintenance cost
- Optimal specular gloss
- Solvent, heavy metal and phtalathe free formulation; Low VOC  
 > Environmentally sound solution
- 100 % recyclable
- Contains pre-consumer recycled materials
- Light weight and flexibility; Available in rolls  
 > Easy and quick installation
- 2 m wide rolls > Less welding and joints

### RECOMMENDED USAGE:

- Schools
- Martial arts
- Kindergarten
- Wheelchair sports

### THICKNESS



### G U A R A N T E E

Gymfit 50 **7** years      Start **10** years



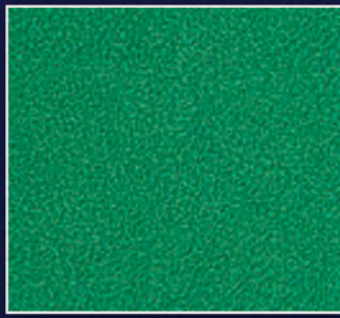


## Colours of GYMFIT 50



5,0 mm

4000-647



5,0 mm

4000-675



5,0 mm

4000-635



5,0 mm

4000-661



5,0 mm

4000-630



5,0 mm

4000-616



5,0 mm

4000-677



5,0 mm

4231-674



5,0 mm

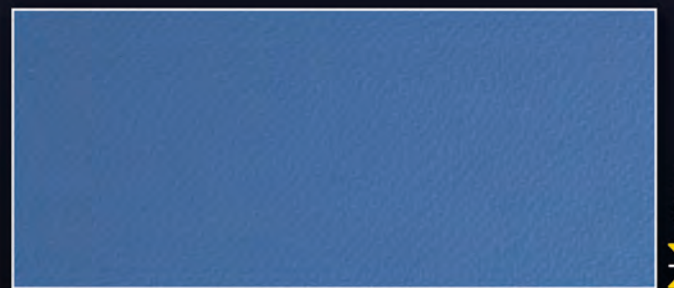
4217-671

## Colours of START



4,0 mm

4000-665



4,0 mm

4000-659



4,0 mm

4000-660



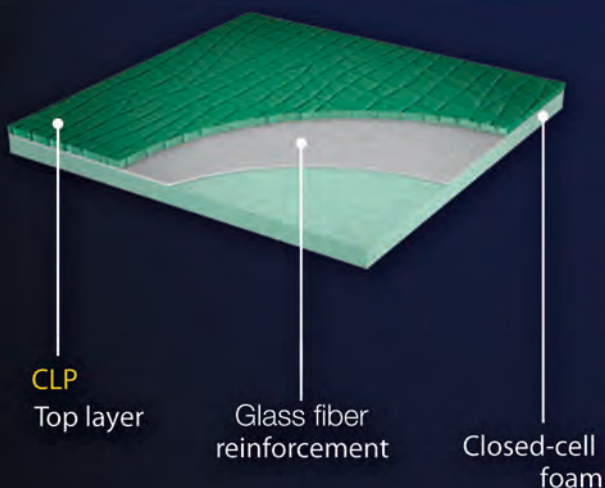
4,0 mm

4181-651

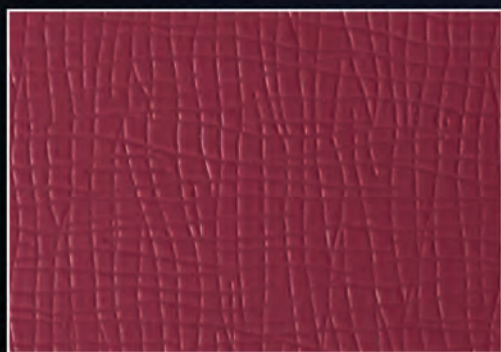


# BADMINTON AND TABLE TENNIS

GRABO  
**ROCKET**

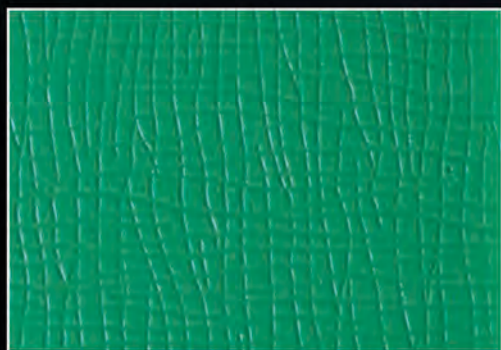


Colours of **ROCKET**



4387

3,8 mm



7533

3,8 mm

## BENEFITS

- Coefficient of friction between 0,4-0,7  
 > Quick and easy direction change
- Light weight (Rocket, Start);  
 > Easy to roll in and out  
 > Suitable to use temporarily
- Optimal specular gloss
- Solvent, heavy metal and phtalathe free formulation; Low VOC  
 > Environmentally sound solution
- 100 % recyclable
- Contains pre-consumer recycled materials

RECOMMENDED USAGE:

- Badminton
- Table tennis
- Kindergarten
- Aerobic / Yoga

THICKNESS



GUARANTEE

7 years





# DANCE FLOORS

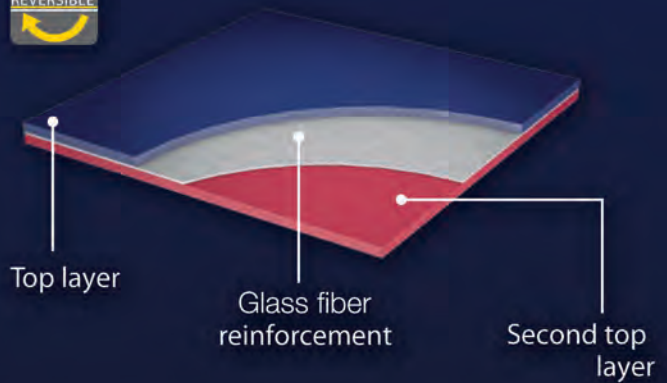
## BENEFITS

- Solution for several type of dances
- Double sided ballet floor
- Can be used permanently, or without gluing, temporarily
- Its glass fibre reinforcement provides **excellent dimensional stability**
- One can rolled-in and rolled-out many time without any damages
- **100 % recyclable**
- Light weight and flexibility - **Easy to handle**

### RECOMMENDED USAGE:

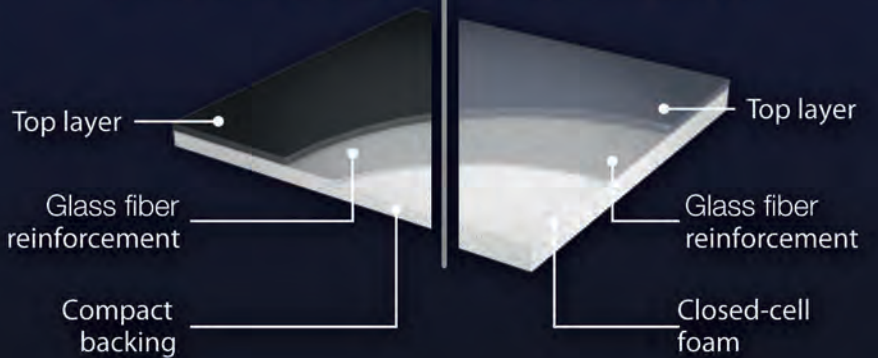
- Contemporary
- Ballett
- Hip-Hop / Jazz
- Social

## DUETT



## EVIDANCE 25

## EVIDANCE 60



### THICKNESS



Duett	Evidence 25	Evidence 60
14 mm	25 mm	60 mm

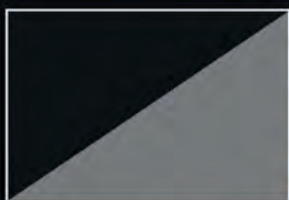
## Colours of DUETT



1220/1571 Light Gray / Gray



6270/4252 Blue / Red



6875/1535 Black / Gray

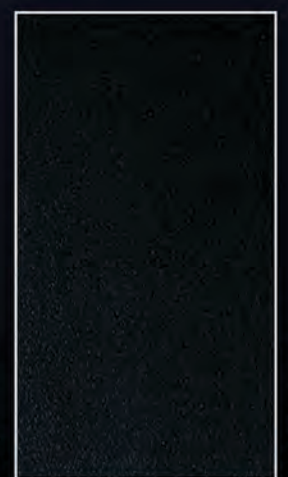


6875/1008 Black / White

## Colours of EVIDANCE



1290



1991



GRABO

## VAPOREX



Damp proof membrane for protection against moisture and for quicker installation.

TECHNICAL DATA	VAPOREX T	VAPOREX 40	VAPOREX
Width EN426	200 cm	145 cm	145 cm
Standard roll length EN426	35 m±10%	25 m±10%	25 m±10% 45 m±10%
Thickness EN428	1,3 mm	4,0 mm	1,4 mm



4250-991

Vaporex T

1,3 mm



1991-S-01/1

Vaporex 40

4,0 mm



1991-S-03/1

Vaporex

1,4 mm

GRABO

## PROTECTSPORT



Protects the sport flooring during non-sportive events.  
Easy to roll up and down.

TECHNICAL DATA	PROTECTSPORT	PROTECTSPORT T
Width EN426	140 cm	200 cm
Standard roll length EN426	25 m±10%	35 m±10%
Thickness EN428	1,5 mm	1,0 mm



7522

ProtectSport

1,5 mm



1784

ProtectSport

1,5 mm



5000-510

ProtectSport T

1,0 mm



# ACCESSORIES

GRABO

## WELD



Welding rod, matching to grabo sports flooring designs, guarantees impermeable joints by hot welding.

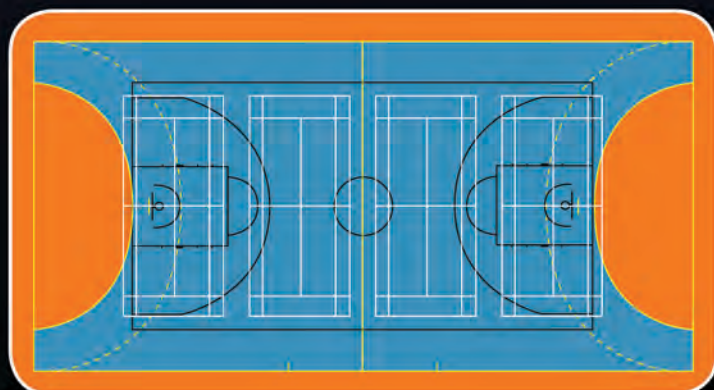
Diameter	4,5 mm
Roll length	100 m

GRABO

## COLOR

Paints for marking sports ground lines.

Required quantity: 1l for 100 m long and 5 cm wide line.



Flooring	Recommended welding rod	
2000		2000
2519 / 4217-671		2066
2561		2561
2209		2219
4000-630		3086
3096		3096
3338		3338
4000-665		3573
4000-635		3553
4000-647		4725
4289		4289
4387		4387
1360		1360
4000-616		6322
1171-371		1246
1286		1286
7483		7483
2089		2243
4181-651		2216
3151		3151
2181-371		2181
6115		6115
6170 / 4000-659		6170
4000-661		6161
6470		6470
7143		7143
7533 / 4000-675		7533
4000-660		7507
7539		7539
4000-677		7577

Type of the Court	Length of the Marking Line (m)	Color of Paint
Badminton	110	white
Basketball	210	black / dark blue
Floorball	60	white
Handball	230	yellow
Indoor football	210	yellow
Indoor hockey	180	white / light blue / yellow
Netball	150	red
Tennis	150	white / red / yellow
Volleyball	80	green / white



# APPLICATION

	GRABOSPORT MEGA	GRABOSPORT EXTREME	GRABOSPORT SUPREME	GRABOSPORT ELITE	GRABOSPORT PRIMA	GRABOFLEX GYMFIT 60	GRABOFLEX GYMFIT 50	GRABOFLEX START	GRABO ROCKET	GRABO STAMINA	DUETT	EVIDENCE 25	EVIDENCE 60
Multisport halls *													
- competition level	●	●	●	○									
- universities / colleges	●	●	●	●									
- schools	●	●	●	●	●	●	●	●	○				
Dance halls													
- ballett							○	○		○	●	●	
- hip-Hop / jazz										○	●	●	●
- contemporary										○	●	●	●
- social										●		●	
Aerobic / Yoga	●	●	●	●	●	●	●	○	●			○	●
Badminton		●	●	●	●	●	●	●	●				
Billiards / Snooker										●			
Body building										●			
Cardio training						○	●	○		●			
Fencing	●	●	●	●	●	●	●	●	●				
Floorball	●	●	●	●	●	●	●	○	○				
Gymnastics	●	●	●	●	●	●	●	○	○				●
Indoor hockey	●	●	●	●	●	●	●		○				
Kindergarten	●	●	●	●	●	●	●	●	●				●
Locker room						○	●	●	○	●		●	○
Martial arts				●	●	●	●	●	●	○			
Squash				○	○	○	○	○	○				
Table tennis						○	●	●	●				
Tennis			●	●	●				○				
Wheelchair sports				○	○	○	●	●	●	●			

\* e.g. Handball, Basketball, Volleyball, Futsal, Netball etc.

○ - good   ● - recommended   ● - best solution







## REGULER PRODUCTION

## PROJECT PRODUCTION\*

	Colors	welding rod	Colors
Elite	3151-378-273	3151	2181-371-273
	2519-371-273	2066	2000-378-273
	3338-00-273	3338	1171-371-273
	6170-00-273	6170	2209-371-273
	7483-00-273	7483	6470-00-273
	1360-00-273	1360	7143-00-273
	3096-00-273	3096	2089-00-273
	4289-00-273	4289	6115-00-273
			7539-00-273
Supreme	2209-371-273	2219	2561-378-273
	2519-371-273	2066	
	1171-371-273	1246	
	2181-371-273	2181	
	2000-378-273	2000	
	3151-378-273	3151	
	6470-00-273	6470	
	3338-00-273	3338	
	6170-00-273	6170	
	7483-00-273	7483	
	4289-00-273	4289	
	7143-00-273	7143	
	3096-00-273	3096	
	1360-00-273	1360	
	2089-00-273	2243	
6115-00-273	6115		
7539-00-273	7539		
Extreme	2209-371-273	2219	2561-378-273
	2519-371-273	2066	1171-371-273
	2000-378-273	2000	2181-371-273
	3151-378-273	3151	
	1360-00-273	1360	1008-00-273
	3096-00-273	3096	6115-00-273
	3338-00-273	3338	2089-00-273
	4289-00-273	4289	7539-00-273
	6170-00-273	6170	
	6470-00-273	6470	
	7143-00-273	7143	
	7483-00-273	7483	
Mega	3151-378-273	3151	2209-371-273
	2519-371-273	2066	1171-371-273
	3338-00-273	3338	2181-371-273
	6170-00-273	6170	2000-378-273
	7483-00-273	7483	1008-00-273
	1360-00-273	1360	6470-00-273
	3096-00-273	3096	7143-00-273
	4289-00-273	4289	2089-00-273
			6115-00-273
		7539-00-273	
Stamina	2519-371-273	2066	2000-378-273
	3338-00-273	3338	2209-371-273
	7483-00-273	7483	1171-371-273
	6170-00-273	6170	2181-371-273
			3151-378-273
			1360-00-273
			6470-00-273
			4289-00-273
			7143-00-273
			3096-00-273
			2089-00-273
			6115-00-273
		7539-00-273	



\*Project production conditions: Please ask the territorially competent sales manager

<http://graboplast.com/en/content/Contact/sales.html>