

# DYNAPoint

## THE ULTIMATE SPORTS FLOOR

Dynapoint is the ultimate polyurethane gym floor system. Designed for indoor use as a non-porous system, the specially formulated products create a high performance, seamless surface, ideal for all gymnasium floor surfaces.

When applied on top of a granular rubber substrate, the elastic Dynapoint floor coatings provide a premium resilient surface for the utmost in player comfort, safety and performance. Dynapoint offers excellent durability and scuff resistance.

### DYNAPOINT FEATURES:

- ✓ **Ideal Multipurpose Surface for School and college Use**
- ✓ **Accepts Heavy Loads**
- ✓ **Available in Various Thicknesses from 5mm to 13mm**
- ✓ **Environmentally Friendly and Fully DIN/ASTM Tested**
- ✓ **Excellent Ball Bounce, Ball Roll and Force Reduction**
- ✓ **Seamless Surface for Low Maintenance**

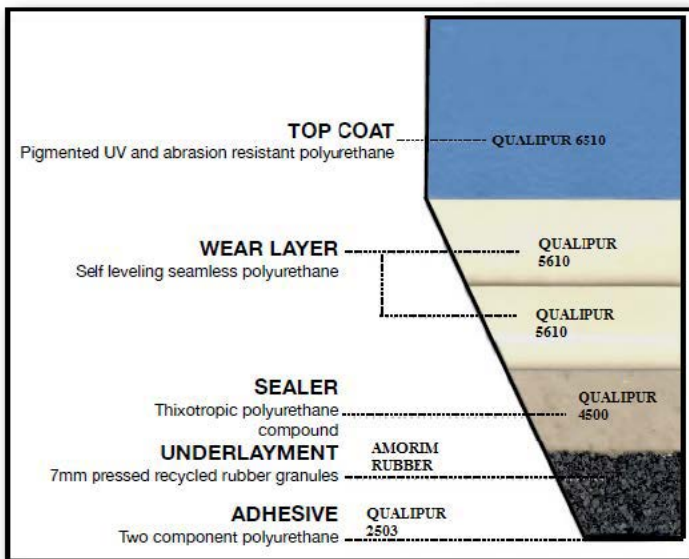
### GAME LINE COLORS



### SURFACE COLORS



FORCE REDUCTION	35%	DIN 18032	9+2
	25%	DIN 18032	7+2
	53%	DIN 18032	14+3
FRICITION (DRY)	0.45		
FRICITION (DAMP)	0.3		
BALLBOUNCE	99%	DIN 18032	(ALL SYSTEMS)
HARDNESS	81	SHORE A	
GLOSS	3-6%		
RESIDUAL IMPRESSION	0.4 MM	DIN 18032	
IMPACT RESISTANCE	18 NM	DIN 18032	
RESISTANCE TO ROLLING LOAD	≥1500		
RESISTANCE TO INDENTATION	0.35 MM @ 5 mins		
	0.15 MM @ 24 hrs		
MAXIMUM STATIC LOAD	18 KG/CM2		
FLAMMABILITY	Class 1 - Not Flammable		
TENSILE STRENGTH (TOP)	10 N/MM2		
TEAR STRENGTH (GRAVES)	25 N/MM		
ELONGATION AT BREAKS (TOP)	156%		
COLOR FASTNESS	8	Excellent	
ABRASION RESISTANCE	0.08	mm LOSS TABER	
ADHESIVE TYPE	2 Component Polyurethane		
SELF-LEVELLING LAYER TYPE	Mercury/ Cadium Free 2 Component Polyurethane		
VERTICAL DEFORMATION	1.4 MM		
VOC CONTENT - adhesive	0 g/L		
VOC CONTENT - topcoat	41 g/L		



### LEED CREDIT DATA

CONTACT US FOR SPECIFIC CALCULATIONS ON QUALIFYING FOR ANY OF THE FOLLOWING LEED CREDITS:

- POST CONSUMER RECYCLABLE MATERIAL
- LOW/NO VOC CONTENT ON ALL COMPONENTS
- RAPID RENEWABLE CONTENT IN ALL POLYURETHANES
- POST MANUFACTURER RECYCLABLES IN POLYURETHANES
- LOCALLY MANUFACTURED MATERIALS (PRODUCTS VARY BY LOCATION)