



# PRODUCT INFORMATION

Indoor Resilient Multisport, Multipurpose Surfacing



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Dynapoint® Classic is a resilient, seamless sandwich indoor sports flooring system. Composed of prefabricated recycled rubber mat adhered to the substrate and coated with a minimum 2mm premium polyurethane Wear Coat. Finished with two layers of premium polyurethane matte top coats.



**Product Name**

Dynapoint® Classic

**Nominal Thickness**

9mm (7+2)

**Surface Structure**

7mm Prefabricated rubber mat  
2mm Wear Layer with Matte top coats

**Manufacturing**

ISO 9001 Certified  
ISO 14001 Certified  
US Green Building Council Member

**Approvals**

IHF Certified

**Purpose of Use**

**Multi-Sports** – Competition and Recreational Sports, Training  
**Fitness** – Gymnastics, Yoga, Aerobics, Dancing, Martial Arts  
**Multi-Purpose** – Community Events, Exhibitions, School Performances and Activities

# DYNAPOINT® CLASSIC

## TEST RESULTS

Tests according to DIN 18032-2 Climate during Testing	Tests Results average value 21°C 55% r.L.	Requirements acc. DIN 18032-2 point-elastic Surface Systems 23/50-2 DIN 50014
Force Reduction FR %	23	Category 2: min. 45
Standard StD mm Deformation	0.7	Category 2: max. 3.0
Ball Rebound BR %	99	min. 90
Sliding Behaviour	0.42	min. 0.4 max. 0.6
Rolling Load without Damage RL N	1000	1000
Impact Resistance Nm	11	min. 8
Remaining Indentation mm	0.06	max. 0.5

TESTS	Standard Climate 23/50 DIN 50014	Constant Heat Climate 80°C/14d
Tensile Strength N/mm <sup>2</sup> <i>ASTM D 412</i>	18.4	15.4
Elongation at Break % <i>ASTM D 412</i>	813	638
Taber Abrasion <i>ASTM D 4060</i> (500g/H18/3000 Revolutions) Loss Weight g	0.17	
Tear Strength N/mm <i>ASTM D 624</i>	37.3	



**DYNAPoint**

# PERFORMANCE ENHANCING SURFACE TECHNOLOGY

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## Offices

Melbourne | Sydney | Brisbane

## Agent Locations

Melbourne | Sydney | Brisbane | Adelaide | Perth |  
Darwin | TAS | NZ

Dynapoint® is a registered trademark of APT Corporation

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