



## Decoflex

ATHLETIC TRACK SURFACING



PREFABRICATED
BASE LAYER SYSTEM WITH
CAST INSITU WEAR COAT AND
BROADCAST RUBBER GRANULES



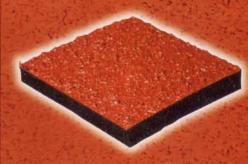


PREFABRICATED 2-LAYER SYSTEM





PREFABRICATED
BASE LAYER SYSTEM WITH
SPRAY COAT TEXTURE



IAAF CERTIFIED

Decoflex™ Athletic Track Surfacing Systems meet all requirements of the IAAF Performance Specifications for Synthetic Surfaced Athletic Tracks. Test reports available.





**Decoflex™** Athletic Track Surfacing Systems are designed and built for the most demanding athletic conditions. For top sports events or economical training facilities, the *SW14*, *D14* and *T14* Systems, all meet the requirements of the IAAF Performance Specifications for Synthetic Surfaced Athletic Tracks. Both the *SW14* and *T14* Systems are IAAF Certified.

## FEATURE HIGHLIGHTS

- base mat is a prefabricated rubber roll which is bonded to the sub-base with 2-comp. polyurethane adhesive
- prefabricated base mat rubber roll width is 1.22m (4') to match lane width
- sealer, structure spray and wear coatings are applied insitu on site
- T14 and SW14 Systems are totally seamless in appearance
- top layers are made of tough colored EPDM rubber



	SW14	D14	T14
Description	Prefabricated Base with cast insitu wear coat and broadcast rubber granules	Prefabricated 2-layer System	Prefabricated Base with Spray Coat Texture
Overall thickness	14.0mm	14.5mm	14.0mm
Force Reduction			
• 10°C	40%	36%	41%
• 23°C	41%	37%	43%
• 40°C	41%	39%	44%
Modified Vertical			
Deformation • 10°C	1.7	1.4	1.4
• 23°C	1.8	1.5	1.6
• 40°C	2.0	1.6	1.7
Friction - Sliding Coefficient (DIN 18035-6/TRRL)	0.54 / 57	0.70 / 62	0.62 / 57
Permeability	Impermeable	Impermeable	Impermeable
Tensile Strength	0.54 N/mm2	0.53 N/mm2	0.55 N/mm2
Elongation at Break	48%	52%	47%
IAAF Performance Specifications for Synthetic Surfaced Athletic Tracks	IAAF Certified	meets all requirements	IAAF Certified
Test Report	Available	Available	Available



## INSTALLATION

Decoflex<sup>™</sup> is fully adhered to the substrate with our proprietary adhesive. Structure spray and wear coat applications require installation expertise. Only Rephouse appointed applicators can best perform this installation. Refer to Athletic Track Surfacing Specifications as well as Application Method Statements for further details.

Distributor: