

Food-Grade



The right choice for standing workstations



Use:	For dry and wet food preparation areas, OP, lab or	Material:	NBR, GWS - 446
	hygiene areas		
Surface:	knobbly / black	Underside:	Textured for better adhesion, water-
			repellent effect / black

Properties			
Temperature-	up to +96°C for 8 hours	Hardness:	42 to 48°ShA
resistance:			
Density:	1,22 – 1,28g/cm³	Expansion:	> 500%
Tensile	> 7,0N/mm²	Abrasion:	< 200mm³
strength:			
Resistance:	10⁵ bis 10°Ω		



WERKSTEP Hydrofit NBR B1



Design				
Feature	Setpoint	Unit	Tolerance	Standard
Colour	RAL 9005, black			
Length	940 / 900	mm	5	
Width	640 / 600	mm	5	
Height	10	mm	0,3	
Knob height	4,3	mm	0,3	
Weight	5.000	g	350	
Shore hardness	48 – 53	Α	5%	DIN53505
Sinking depth	0,5 - 1,0	mm	0,3	Werksitz
Kinking test	no rupture			
Fingernail test	no rupture			

General durablity	
	Aliphatic hydrocarbon (z. B. methane, ethane, butane, benzine)
	Oil and grease
	Hydraulic fluid
	Silicone oil and silikone grease
	Acids and bases up to 50%
	Salt solution
	Desinfectant
	high water resistance
	Cleaning agents
	UV-resistant
	Fire retardant B1 (hardly inflammable)
Material	100% nitrile / natural rubber

Characteristics				
Fire behaviour	hardly inflammable		4102 B1	
Temperature resistance	-40 to +80	°C		
Short duration	+140	°C		
Environment	FCKW- and silikonefree			
Condictivity	10 ⁴ - 10 ⁶ Ohm (only ESD-model)			

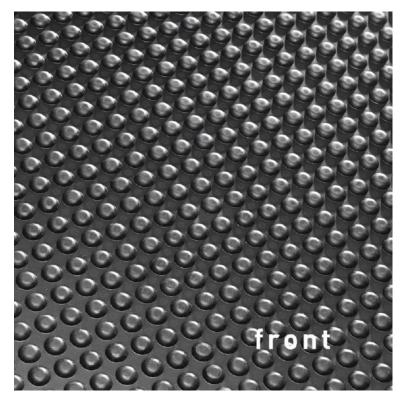
Revision status 1/04.2015

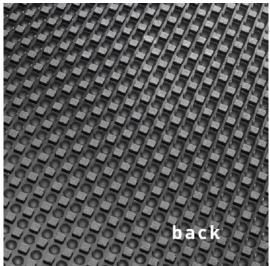
We are constantly developing our products for you in design as well as in quality. Please contact us about your special requirements for work places and employees. We offer you individual solutions for special seat and standing work places.



WERKSTEP Hydrofit NBR B1

















The right choice for standing workstations



Use:	mainly in dry areas	Material:	Polyurethane
Surface:	knobbly / anthracite	Underside:	smooth / anthracite

Properties				
Temperature-	-40°C to +80°C	Electrical	106Ω	
resistance:		resistance:	(on ESD-model)	
Specification:		Optional	Anti-static	
		design:	Anti-slip	
			Colour	
Weight:	3,0kg	Thickness:	14mm	





Comfort



The right choice for standing workstations



Use:	In wet and dry areas	Material:	Polyurethane on polyether basis
Surface:	knobbly / anthracite	Underside:	smooth / anthracite

Properties			
Temperature-	-35°C to +95°C	Electrical	106Ω
resistance:		resistance:	(on ESD-model)
Specification:	Flame retardant	Optional	Anti-static
	(fire class B1 acc. DIN 4102 /	design:	Anti-slip
	FMVSS 301)		Colour
Weight:	3,0kg	Thickness:	14mm



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WERKSTEP Comfort PES



The right choice for standing workstations



Use:	In dry areas	Material:	Polyurethane on polyester basis
Surface:	knobbly / anthracite	Underside:	smooth / anthracite

Properties			
Temperature-	-30°C to +80°C	Electrical	$10^7\Omega$
resistance:		resistance:	(on ESD-model)
Specification:	Very high material density	Optional	Anti-static
		design:	Anti-slip
			Colour
Weight:	3,5kg	Thickness:	14mm



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WERKSTEP Drehfit Classic



The right choice for standing workplaces that require frequent rotating



Use:	Mainly in dry areas	Material:	Polyurethane
Surface:	flattened, knobbly / anthracite	Underside:	smoot / anthracite

Properties				
Temperature-	-40°C to +80°C	Electrical	106Ω	
resistance:		resistance:	(on ESD-model)	
Specification:		Optional	Anti-static	
		design:	Anti-slip	
			Colour	
Weight:	3,0kg	Thickness:	12mm	





WERKSTEP Drehfit Comfort



The right choice for standing workplaces that require frequent rotating



Use:	In wet and dry areas	Material:	Polyurethane on polyether basis
Surface:	flattened, knobbly / anthracite	Underside:	smooth / anthracite

Properties			
Temperature-	-35°C to +85°C	Elektrical	106Ω
resistance:		resistance:	(on ESD-model)
Specification:	Flame retardant	Optional	Anti-static
	(Flame class B1 acc. DIN 4102 /	design:	Anti-slip
	FMVSS 301)		Colour
Weight:	3,0kg	Thickness:	12mm

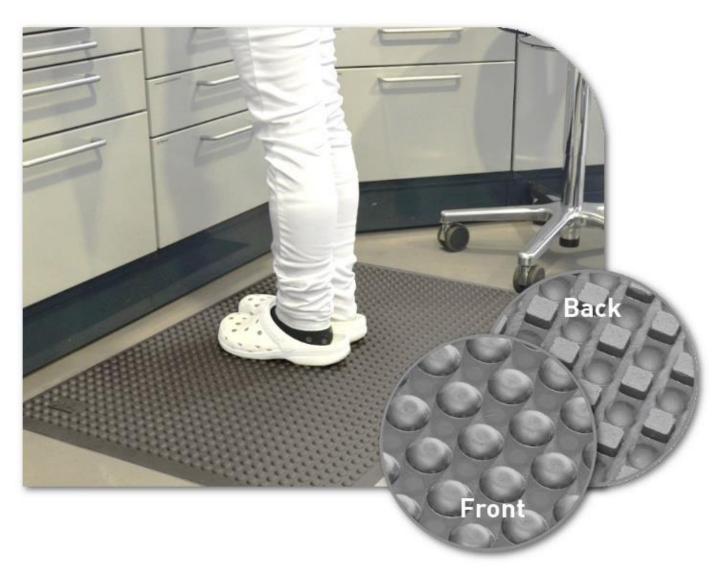








The right choice for standing workstations



Use:	For dry and wet food preparation areas, OP, lab or	Material:	Nitrile, NBR
Surface:	hygiene areas knobbly / tele grey	Underside:	Textured for better adhesion, water- repellent effect / tele grey

Properties			
Temperature-	up to +96°C for 8 hours	Optional	black
resistance:		design:	
Weight:	5,8kg (tele grey)/6,7kg (black)	thickness:	14,5mm



WERKSTEP Hydrofit NBR



The right choice for workplases that are exposed to water



Use:	Workplaces exposed to water,	Material:	Nitrile, NBR
	oil or chips and shavings		
Surface:	knobbly / black	Underside:	Textured for better adhesion, water-
			repellent effect / black

Properties			
Temperature-	up to +100°C for short periods	Electrical	106Ω
resistance:		resistance:	(on ESD-model, 5 years warranty)
Specification:	Resistant against common industrial acids, bases, oils, hydrolysis resistant	Optional design:	Anti-static Flame retartand (fire class B acc. DIN 4102 / FMVSS 301, 5 years warranty) Perforated design to drain off liquids
Weight:	5,7kg	Thickness:	14,5mm



WERKSTEP Hydrofit Classic NR



The right choice for workplases that are exposed to water



Use:	Workplaces that are exposed to water and have special hygiene requirements	Material:	Natural Rubber, NR
Surface:	knobbly / black	Underside:	Textured for better adhesion, water- repellent effect / black

Properties			
Temperature-	up to +55°C	Optional	red or yellow
resistance:		design:	(5 years warranty)
Weight:	6,4kg	Thickness:	14,5mm