

Studflooring

IN32 and IN42



Stud ø 22mm
Stud height 1mm

MECHANICAL	Standard	Value	
Rubber compound		SBR/NR	
Density		1.50 +/-0.05	g/cm3
Hardness	DIN 53519	65 ⁰ +/-5	Shore A
Tensile strength	DIN 53504	3	MPa
Elongation at break	DIN 53504	220	%
Tear resistance		N/mm	
Compression set		%	
TEMPERATURE			
Working temperature		-20°C / +70°C	
AGEING			
Δ Hardness		%	
Δ Tensile strength		N/mm	
Δ Elongation at break		%	
OIL RESISTANCE			
Oil IRM 901, Δ volume		%	
Oil IRM 903, Δ volume		%	

CHEMICAL RESISTANCE	
Diluted acids and bases	Medium
Concentrated acids and basis	Not suitable
Ozone	Medium
Oils and hydrocarbons	Not Suitable

DIMENSIONS				
SKU	Thickness (mm)	Width (mm)	Length (m)	Colour
30160100	3	1000	10	black
30160101	3	1200	10	black
30160102	3	1500	10	black
30160108	3	1600	10	black
30160180	3	1800	10	black
30160103	3	1000	10	grey
30160104	3	1200	10	grey
30160120	4	1000	10	black
30160121	4	1200	10	black
30160130	4	1000	10	grey
30160131	4	1200	10	grey

