



NON SLIP

TBS 21



Environment :

In wet or dry conditions for risk prevention and safety.

Comfortable non slip covering resistant for high traffic.



- Footbridge, passenger bridge.
- Boat deck.
- Access ramp.
- Periphery of machine.
- Platform.
- Shop.
- Stair nosing in building high traffic.
- Work vehicles...

- **Chemical nature** : elastomeric polyurethane complex poured onto a polyester rotproof non-woven undercoating.
- **Thickness** : 2.1mm . **Weight** : 2,5 kg/sqm. Non abrasive flexible granules 800µ.
- **Non slip performance** : measurement of roughness of the surface on RRL pendulum according to road non slip standards for pedestrian ways NF P 98831-4 (scale from 0 to 100). Test coming from laboratory of Ponts et Chaussées from Angers.
Coefficient on dry ground : 104
Coefficient on wet ground : 61
- **Resistance** : very good resistance to U.V, (7 on the scale of the blue textiles rated from 1 to 7). Very good resistance to natural chemical agents, oils, grease, hydrocarbons, salt water.
Excellent resistance to abrasion and shocks.
- **Tensile strength** : 24daN/sqcm of tractive front.
- **Resistance to temperature** : from -30°c to +80°c.
- **Flexibility-Deformation** : elongation = 40% before breaking.
- **Simple maintenance** : regular cleaning with water and household detergents. Inside factories and shops, the use of biodegradable detergents with a pH of 9 is recommended.
- **Tests and Standards** : Classification M3 stuck application on surface M0 non insulating (LNE).
Classification building according to NF EN 14041 (LNE) CP1 S1.

● Self-adhesive :

1 Preparation of surfaces



Refer to our note of application according to the nature of supports to glue. Notes available on internet website : www.tbs-nonslip.com or on request at TBS Eram Industrie.

2 Application of self-adhesive covering



Partially remove the protective film from the adhesive. Correctly place one edge of the TBS and unroll the roll evacuating all traces of air. With a roller, smooth out the surface to force the adhesive system into contact with the support.

3 To bring into service



In order to obtain a good polymerisation of the surface, we recommend to wait 24 hours before walking on the covering.

● Plain :



We recommend SIKA 291 for applying the plain TBS
Full instructions available on the website or on request.

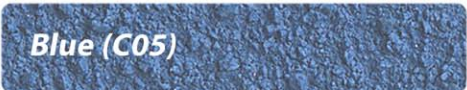




Standard sizes

Self-adhesive			Plain		
Sizes in narrow rolls	Sizes in wide rolls	Sizes in sheets	Sizes in narrow rolls	Sizes in wide rolls	Sizes in sheets
25mm x 10m	1,28m x 5m	0,90m x 1,28m	500mm x 10m	1,28m x 5m	0,90m x 1,28m
40mm x 10m	1,28m x 10m		600mm x 10m	1,28m x 10m	
100mm x 10m	1,28m x 15m			1,28m x 15m	
300mm x 10m	1,28m x 20m			1,28m x 20m	
600mm x 10m				1,28m x 25m	

For other sizes : please ask

Colour chart

 Slate grey (C01)	 Black (C08)	 Yellow (C16) / 1028
 Sienna (C03)	 Express grey (C10)	 Iceberg (C21)
 Sand (C04)	 White (C11)	 Pearl grey (C23)
 Blue (C05)	 Red (C14)	
 Ivory (C06)	 Golf green (C15)	

