

SIGNO



UNIVERSAL SINGLE-SIDED HIGH-ADHESION TAPE

- Universal tape with excellent initial tack and high adhesion strength on any surface. It can be used both indoors and outdoors
- Ensured adhesion over time even at low temperatures and on dusty, porous or damp surfaces
- Available in various sizes, also with pre-cut liner, for easy installation even in complex corners and edges



CODE	liner		B		L		pcs
	[mm]	[in]	[mm]	[in]	[m]	[ft]	
SIGNO60	60	2.4	60	2.4	25	82	10
SIGNO5050	50 / 50	2.0 / 2.0	100	3.9	25	82	6
SIGNO7575	75 / 75	3.0 / 3.0	150	5.9	25	82	4

Thickness: 0,34 mm

COMPOSITION:

- ① support: PE film
- ② glue: acrylic dispersion without solvents
- ③ reinforcing layer: reinforcing polyester grid
- ④ glue: acrylic dispersion without solvents
- ⑤ release liner: silicone paper

TECHNICAL DATA

properties	standard	value
thickness	DIN EN 1942	0,32 mm
adhesion strength on OSB at 90° after 10 minutes	EN 29862	6,5 N/10 mm
adhesion strength on OSB at 180° after 10 minutes	EN 29862	12 N/10 mm
adhesion strength (average) on membrane in PP after 24 hours ⁽¹⁾	EN 12316-2	30,0 N/50 mm
shear adhesion strength of the joint on membrane in PP after 24 hours ⁽²⁾	EN 12317-2	70 N/50 mm
adhesion strength on steel at 180°	ISO EN 29862	≥ 30 N/25 mm
tensile strength	EN ISO 29864	≥ 50 N/25 mm
	EN 1931	approx. 45 m
water vapour transmission (Sd)	ASTM E96 (dry cup)	6,27 ng/(m ² ·24h) 0.11 US Perm
exposure to weather		> 6 months
fire resistance rating on plain CLT joint (100 mm), 5 mm joint combined with FIRE STRIPE GRAPHITE ⁽¹⁾	EN 1363-4	EI 90
fire tightness and insulation on plain CLT joint, 2 mm joint ⁽¹⁾	EN 1363-4	> 100 minutes
application temperature ⁽³⁾		-18/+40 °C
resistance to temperature		-40/+80 °C
storage temperature ⁽⁴⁾		+5/+25 °C
resistance to water penetration at 300 Pa on wall	ASTM E331	compliant
French VOC classification	ISO 16000	A+
Emicode	GEV test procedure	EC1 plus
solvents	-	no

⁽¹⁾Minimum required value according to DTU 31.2 P1-2 (France): 15 N/50 mm.

⁽²⁾Minimum required value according to DTU 31.2 P1-2 (France): 40 N/50 mm.

⁽³⁾On dry support and at a temperature > -13 °C. The absence of condensation or frost on the surface must be guaranteed.

⁽⁴⁾Store the product in a cool, dry place for no more than 12 months.

⁽¹⁾For full details and tested configurations, please contact our technical department.

♻️ Waste classification (2014/955/EU): 08 04 10

