

SIKAFLEX® CONSUMPTION GUIDE & BEST PRACTICE TIPS



CONSUMPTION GUIDE

Joint Size (mm) w x d	Sikaflex® 300ml ctg (m/ctg)	Sikaflex® 600ml ssg (m/ssg)
10 x 10	3.00	6.00
15 x 15	1.33	2.67
20 x 10	1.50	3.00
20 x 15	1.00	2.00
20 x 20	0.75	1.50
25 x 15	0.80	1.61
25 x 25	0.48	0.96
30 x 15	0.67	1.35
30 x 30	0.33	0.66
35 x 17	0.50	1.00
40 x 20	0.37	0.75

NOTE: All coverage/yield rates are approximate only. Actual consumption rates will depend on site conditions, surface finishes and other related factors. Always refer to the specific data sheet of the Sika product you are using to confirm maximum and minimum joint dimensions for that product.

#1 BEST PRACTICE TIP!

USE SIKA® PEF ROD TO CONTROL THE DEPTH OF YOUR JOINT!

Sika PEF Rod is pushed into the joint to form the base of vertical and horizontal joints and allows you to have the correct width to depth joint ratio. You will need 1 metre per lineal meter of joint. The Sika PEF Rod should have a diameter of 25-30% greater than the width of the joint to ensure that it remains firmly in place during sealant application.

#2 BEST PRACTICE TIP!

RIGHT	WRONG	PROBLEM
		The edge of the joint is a weak point and is often interspersed with gravel pockets. A chamfer or arris should be employed.
		Three-sided bonding impedes an uninterrupted even deformation of the sealant and leads to tearing of the sealant. Use Sika PEF Rod or a bond breaker tape to avoid 3 sided adhesion.
		Corner joints without backing rod or release tape lead to tearing of the sealant.

#3 BEST PRACTICE TIP!

Scan QR Code to access Sika sealant info (PDS, SDS, etc.)

