



Sika AnchorFix® -1 FAST CURING ANCHORING ADHESIVE



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BUILDING TRUST



Sika AnchorFix®-1

FAST CURING ANCHORING ADHESIVE

USES

As a fast curing anchoring adhesive for all grades of:

- Rebars / reinforcing steel
- Threaded rods
- Bolts and special fastening systems

Ideal for the following substrates:

- Concrete
- Solid masonry
- Hollow masonry
- Hard natural stone
- Solid rock

ADVANTAGES

- Fast curing
- Fits a standard sealant gun
- Can be used at low temperatures
- Non-sag, can be used overhead
- Styrene-free polyester
- Low odour

CONSUMPTION / DOSAGE - Material consumption per anchor in ml

Thread	Hole mm	Theoretical volume [ml] @ a certain hole depth [mm]																	
		80	90	110	120	130	140	160	170	180	200	210	220	240	260	280	300	350	400
M8	10	3.4	3.8	4.6	5.0	5.4	5.9	6.7	7.1	7.5	8.4	8.8	9.2	10.1	10.9	11.7	12.6	14.7	16.8
M10	12	4.4	5.0	6.1	6.6	7.2	7.7	8.8	9.4	9.9	11.0	11.6	12.1	13.2	14.3	15.4	16.5	19.3	22.0
M12	14	5.6	6.3	7.7	8.4	9.1	9.8	11.2	11.8	12.5	13.9	14.6	15.3	16.7	18.1	19.5	20.9	24.4	27.9
M14	16	6.9	7.7	9.5	10.3	11.2	12.0	13.8	14.6	15.5	17.2	18.1	18.9	20.6	22.4	24.1	25.8	30.1	34.4
M14	18	11.2	12.6	15.4	16.8	18.2	19.6	22.4	23.8	25.2	28.0	29.4	30.8	33.6	36.4	39.2	42.0	49.0	56.0
M16	18	7.8	8.8	10.8	11.8	12.7	13.7	15.7	16.7	17.6	19.6	20.6	21.6	23.5	25.5	27.4	29.4	34.3	39.2
M16	20	12.6	14.1	17.3	18.8	20.4	22.0	25.1	26.7	28.3	31.4	33.0	34.5	37.7	40.8	44.0	47.1	55.0	62.8
M20	22	10.8	12.2	14.9	16.2	17.6	18.9	21.6	23.0	24.3	27.0	28.4	29.7	32.4	35.1	37.8	40.5	47.3	54.0
M20	24	16.6	18.6	22.8	24.8	26.9	29.0	33.1	35.2	37.3	41.4	43.5	45.5	49.7	53.8	58.0	62.1	72.5	82.8
M20	25	19.7	22.1	27.1	29.5	32.0	34.4	39.4	41.8	44.3	49.2	51.7	54.1	59.0	64.0	68.9	73.8	86.1	98.4
M24	26	14.2	16.0	19.6	21.4	23.1	24.9	28.5	30.3	32.0	35.6	37.4	39.2	42.7	46.3	49.8	53.4	62.3	71.2
M27	30	19.4	21.9	26.7	29.2	31.6	34.0	38.9	41.3	43.7	48.6	51.0	53.5	58.3	63.2	68.0	72.9	85.1	97.2

The indicated filling quantities are calculated without wastage. Wastage 10 - 50%. The filled quantity can be monitored during injection with the help of the scale on the cartridge label.



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