

# NECA LABOR INSTALLATION GUIDE

The field is busy—but there's only one spot for number one. See how the installation time for fiberglass conduit stacks up to the competition.

Conduit Diameter	Epoxy Fiberglass	PVC Sch 40	PVC Sch 80	Galvanized Rigid Steel	PVC-Coated Steel	Aluminum
¾"	5.5	4.5	5.4	6.0	8.0	5.5
1"	5.8	5.3	6.3	7.0	10.0	6.0
1¼"	6.0	6.0	7.2	8.0	12.0	6.5
1½"	6.4	7.0	8.4	9.0	15.0	7.0
2"	6.8	8.0	9.6	11.0	18.0	8.0
2½"	7.1	9.0	10.8	15.0	21.0	10.0
3"	7.5	10.0	12.0	20.0	26.0	12.0
3½"	7.9	12.0	N/A	25.0	32.0	15.0
4"	8.3	14.0	16.8	30.0	38.0	19.0
5"	8.6	18.0	21.6	38.0	45.0	24.0
6"	9.0	24.0	28.8	48.0	60.0	30.0
<b>Average installation hours per 100 ft.</b> (REF: 2013–2014 NECA Manual of Labor Units)						