

Rapid Deployment Flood Wall Estimator

Each Rapid Deployment Flood Wall unit stands 48 inches wide and 8 inches tall. The units interlock horizontally and overlap to give a deployed width of 41.5 inches (3.46 ft) per unit.

RDFW Usage Estimator

If you are building
an RDFW wall
8 inches high



29

units will build a wall
100 feet long

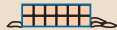
290

units will build a wall
1,000 feet long

1,527

units will build a wall
1 mile long

If you are building
an RDFW wall
16 inches high



58

units will build a wall
100 feet long

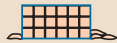
580

units will build a wall
1,000 feet long

3,054

units will build a wall
1 mile long

If you are building
an RDFW wall
24 inches high



87

units will build a wall
100 feet long

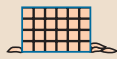
870

units will build a wall
1,000 feet long

4,581

units will build a wall
1 mile long

If you are building
an RDFW wall
32 inches high



116

units will build a wall
100 feet long

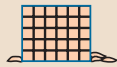
1,160

units will build a wall
1,000 feet long

6,108

units will build a wall
1 mile long

If you are building
an RDFW wall
40 inches high



145

units will build a wall
100 feet long

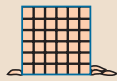
1,450

units will build a wall
1,000 feet long

7,635

units will build a wall
1 mile long

If you are building
an RDFW wall
48 inches high



174

units will build a wall
100 feet long

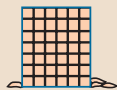
1,740

units will build a wall
1,000 feet long

9,162

units will build a wall
1 mile long

If you are building
an RDFW wall
56 inches high



203

units will build a wall
100 feet long

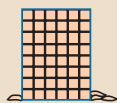
2,030

units will build a wall
1,000 feet long

10,689

units will build a wall
1 mile long

If you are building
an RDFW wall
64 inches high



232

units will build a wall
100 feet long

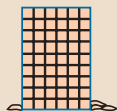
2,320

units will build a wall
1,000 feet long

12,216

units will build a wall
1 mile long

If you are building
an RDFW wall
72 inches high



261

units will build a wall
100 feet long

2,610

units will build a wall
1,000 feet long

13,743

units will build a wall
1 mile long



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With RDFW, a crew of six laborers and one loader operator can build a wall 100 feet long, four feet wide and four feet high in one hour. An equivalent sandbag wall requires 35 laborers over 19 hours to construct.