

D351 Taper-Lock® End Anchor Disc

Product Description:

The D351 Taper-Lock End Anchor Discs simplify rebar splicing in areas where rebar congestion prevents the use of long lap splices or large diameter hooked rebar. The D351 Taper-Lock End Anchor Discs can be used for end anchoring, stirrup replacements, continuous splicing, and heavy anchorage of light standards and other signage.

Product Features and Benefits:

- Eliminates rebar congestion and aids in concrete placement
- Eliminates the need for hooked rebar
- · Reduces engineering design time
- Improves safety related issues on the job site by reducing protruding dowels
- Complies with ASTM A970, ACI, Caltrans, IBC and Ministries of Transportation for Ontario and Quebec
- Develops full strength with hand-tighten installation
- Class HA per ASTM A970

Product Specifications:

- Extension of Taper-Lock product line
- Accommodates rebar sizes #4 through #18
- · Available in Plain, Epoxy, or Galvanized
- Gross Bearing Area of 5Ab
- IAPMO UES Listed ER-245
- For use with Grade 60, 70, or 80 rebar

Product Codes - D351 Taper-Lock End Anchor

| Bar Size | | | | | |
|----------|----------------|--------|------------------------|------------------------|--------|
| US | Metric (MM) | CN (M) | Black (Made in USA) | Epoxy (Made in USA) | Black |
| #4 | [13] | [10] | 128430 | 128420 | 128375 |
| #5 | [16] | [15] | 128431 | 128421 | 128376 |
| #6 | [19] | [20] | 128432 | 128422 | 128377 |
| #7 | [22] | ı | 128433 | 128423 | 128378 |
| #8 | [25] | [25] | 128434 | 128424 | 128379 |
| #9 | [29] | [30] | 128435 | 128425 | 128380 |
| #10 | [32] | - | 128436 | 128426 | 128381 |
| #11 | [36] | [35] | 128437 | 128427 | 128382 |
| #12 | [40] | _ | 145110 | 145111 | 145112 |
| #14 | [43] | [45] | 128438 | 128428 | 128383 |
| #18 | [57] | [55] | 128439 | 128429 | 128384 |

Column Coupler Beam Coupler Coupler Rebar Ties

Elevated

To Order:

Specify: (1) quantity, (2) name, (3) rebar size, (4) finish, (5) Made in USA requirement.

Example:

500 pcs., D351 Taper-Lock® End Anchor Disc, #6, Black, Made in USA not required.

Installation:

1. Ensure that threads are clean, in good condition, and conform to gauge requirements as published in the Taper-Lock Machine Operations Manual before assembly.

ER-245

2. Assemble D351 into rebar hand tight (5 foot-pounds).