



## BLUE DYNAMIC EFB

### Key benefits

- Extended cycle life compared with a conventional battery
- Designed for vehicles with conventional Start-Stop functionality
- VARTA EFB (Enhanced Flooded Battery) technology with consistently high performance for highly equipped cars
- Clean manufacturing – with 20% less energy and 20% fewer greenhouse gas emissions. Closed recycling loop with ecosteps® – preserving resources while protecting the environment
- PowerFrame® grid technology for high starting power and reliable performance

For more information visit [www.varta-automotive.com](http://www.varta-automotive.com)

### ORDER INFORMATION

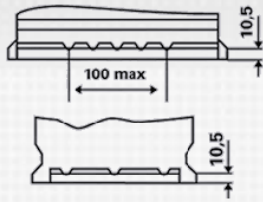
|                          |                   |
|--------------------------|-------------------|
| European Type No. (ETN): | 565 500 065       |
| Article Number:          | 565 500 065 D84 2 |
| Short Code:              | D54               |
| Barcode:                 | 4016987144558     |
| UK Code:                 | 100EFB            |
| Packaging Unit:          | 1                 |
| Quantity per Pallet:     | 48                |

### TECHNICAL INFORMATION

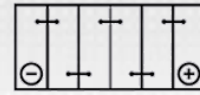
|                                   |     |                     |         |
|-----------------------------------|-----|---------------------|---------|
| Voltage [V]:                      | 12  | Base Hold-down:     | B13     |
| Battery Capacity [Ah]:            | 65  | Layout:             | 0       |
| Cold Cranking Amps (CCA), EN [A]: | 650 | Terminal Types:     | 1       |
| Length [mm]:                      | 278 | Case Size:          | T6/LBN3 |
| Width [mm]:                       | 175 | Weight filled (kg): | 18,63   |
| Height [mm]:                      | 175 |                     |         |

## DRAWINGS

B13

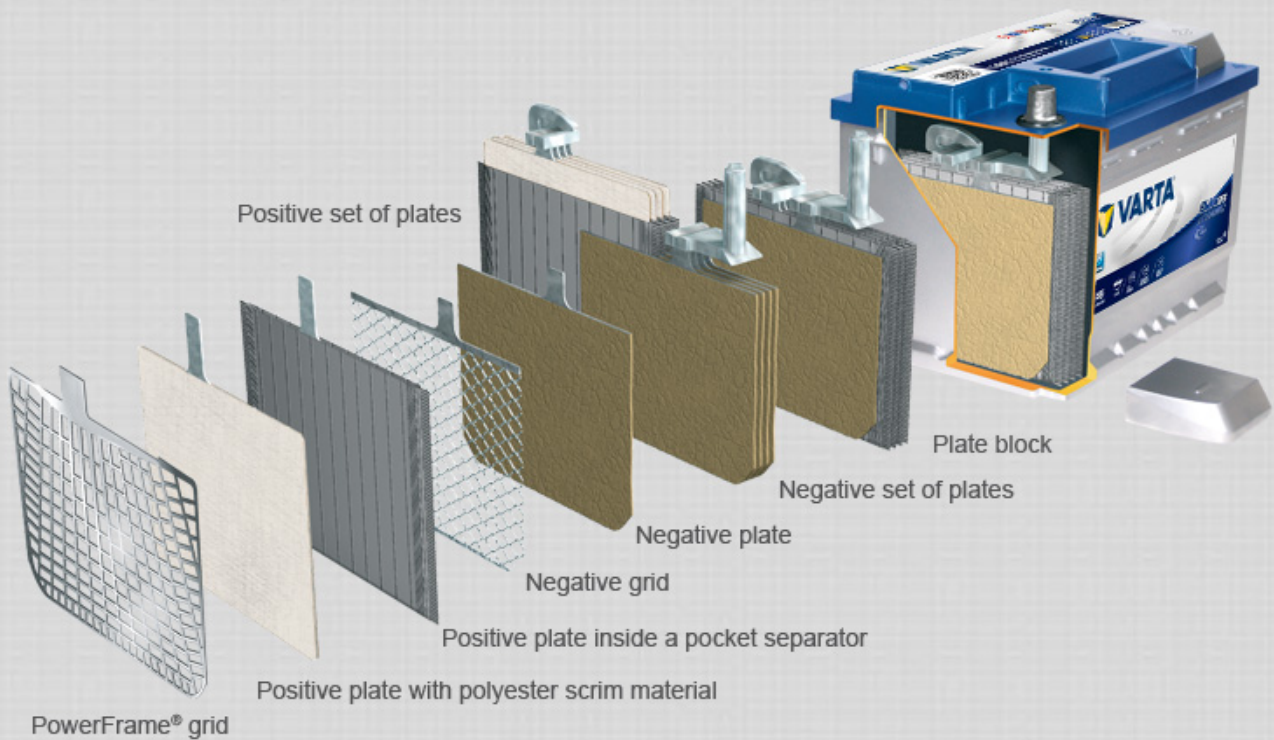


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## ENTRY-LEVEL BLUE DYNAMIC BATTERIES WITH EFB TECHNOLOGY

- Constructed with Enhanced Flooded Battery (EFB) technology
- EFB uses special polyfleece 'scrim' to hold additional active material
- Enhanced cycle performance versus conventional flooded batteries





| Features                             | <i>SILVER dynamic AGM</i>         | <i>BLUE dynamic EFB</i>          |
|--------------------------------------|-----------------------------------|----------------------------------|
| <b>Number of battery types</b>       | 5 Types                           | 5 Types                          |
| <b>Primary function</b>              | Advanced Start-Stop functionality | Ensures Start-Stop functionality |
| <b>Cold cranking power</b>           | CCA 135 %                         | CCA 115 %                        |
| <b>Battery technology</b>            | AGM – Absorbent Glass Mat         | EFB – Enhanced Flooded battery   |
| <b>Positive grid / Negative grid</b> | PowerFrame® / Casted grid         | PowerFrame® / Expanded grid      |
| <b>OE quality</b>                    | Meets OE requirements             | Meets OE requirements            |
| <b>Cycling endurance</b>             | 3x higher*                        | 2x higher*                       |
| <b>Capability of deep discharge</b>  | High*                             | Middle*                          |

\*Compared to conventional batteries