



## SILVER DYNAMIC

### Key benefits



Engineered to the highest German standards



Patented PowerFrame® grid for reliable starting power, fast recharge and corrosion resistance



Meets all original criteria of the car manufacturer

- The premium battery for vehicles with non-start-stop technology
- Up to 15% higher starting power than Blue

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

### ORDER INFORMATION

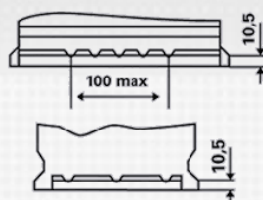
|                          |                   |
|--------------------------|-------------------|
| European Type No. (ETN): | 577 400 078       |
| Article Number:          | 577 400 078 316 2 |
| Short Code:              | E44               |
| Barcode:                 | 4016987119785     |
| UK Code:                 | 096               |
| Packaging Unit:          | 1                 |
| Quantity per Pallet:     | 48                |

### TECHNICAL INFORMATION

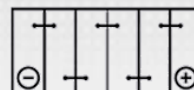
|                                   |     |                     |        |
|-----------------------------------|-----|---------------------|--------|
| Voltage [V]:                      | 12  | Base Hold-down:     | B13    |
| Battery Capacity [Ah]:            | 77  | Layout:             | 0      |
| Cold Cranking Amps (CCA), EN [A]: | 780 | Terminal Types:     | 1      |
| Length [mm]:                      | 278 | Case Size:          | H6/LN3 |
| Width [mm]:                       | 175 | Weight filled (kg): | 17,94  |
| Height [mm]:                      | 190 |                     |        |

## DRAWINGS

B13



0



## POWERFRAME® - TECHNOLOGY



### Structurally strong

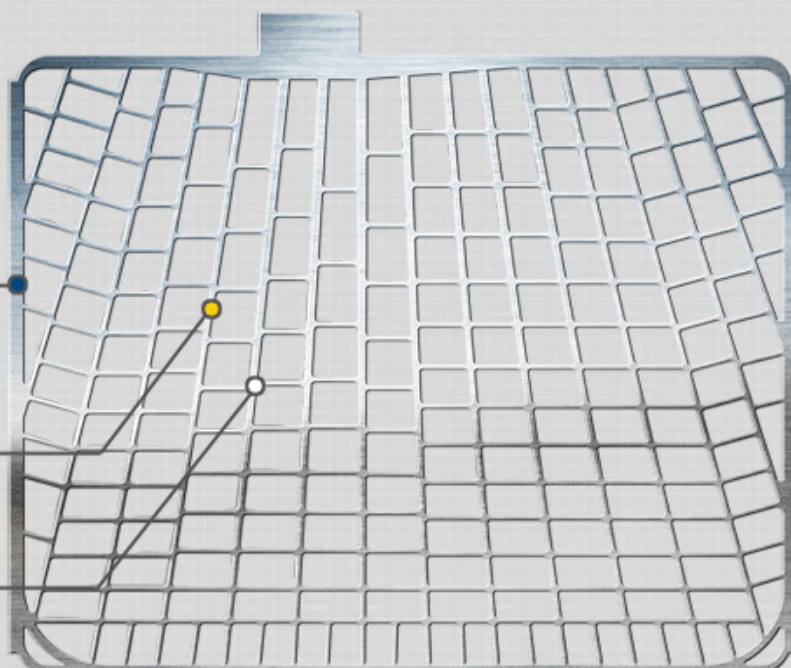
Built for strength, PowerFrame patented grid technology is up to 66% more durable and more corrosion resistant than other grid designs.

### Patterned for power

The PowerFrame grid design provides superior cranking power with up to 70% better electrical flow than other grid technologies.

### Clean construction

The PowerFrame grid design provides superior cranking power with up to 70% better electrical flow than other grid technologies.



|                                 | SILVER Dynamic          | BLUE Dynamic             | BLACK Dynamic            |
|---------------------------------|-------------------------|--------------------------|--------------------------|
| Number of battery types         | 11 types                | 25 types                 | 13 types                 |
| Primary function                | Engine start            | Engine start             | Engine start             |
| Cold cranking power             | CCA 122%*               | CCA 110%*                | CCA 100%*                |
| Battery technology              | Flooded/SLI*            | Flooded/SLI              | Flooded/SLI              |
| Positive grid/<br>Negative grid | PowerFrame® / Expanded  | PowerFrame® / Expanded   | PowerFrame® / Expanded   |
| OE quality                      | Exceeds OE requirements | Meets original equipment | Meets original equipment |

\*Compared to conventional batteries