



Architecture specifications in Retail – materials and colours

Mercedes-Benz Retail formats

Materials and colours showroom, parts store, workshop and administration

Mercedes-Benz



Showroom | Facade

Profiles, glass

COLOURS:



Profiles:

Anthracite grey RAL 7016

Sun protection:

Anthracite grey RAL 7016

or fabric: Grey

White glass

DESIGN FEATURES AND QUALITY CHARACTERISTICS

Mullion-transom facade, single windows and mobile sun protection optional:

- Mullion-transom construction of thermally separated aluminium / aluminium and steel profiles, insert elements and windows in solid walls of thermally separated aluminium profiles
- Profiles and panels anthracite grey powder-coated
- Optional: Exterior sun protection / raisable, aluminium parts with anthracite grey coating
- Optional: Exterior sun protection / raisable, awning fabric grey

Glazing of showroom and customer area facades:

- Thermal insulation double-glazing, U-value max. 1.1W / m²K
- Manufacturer's coating on inside of outer pane, colour-neutral
- White glass (ferric oxide content Fe₂O₃ approx. 0.02%): Laminated safety glass inside and outside, thickness according to structural analysis, colour rendition index Ra > 99, glazing of lower area (shop window) and top area of facade (under roof):
- g-value max. 0.37, space between panes min. 16 mm
- Translucency TL min. 66%, light reflection exterior, external relative humidity approx. 16%

Glazing of areas between shop window and top area of facade:

- g-value max. 0.28, space between panes min. 16 mm
- Translucency TL min. 50%, light reflection exterior, relative external humidity, approx. 19%
- Optional: Additional printing with screen print dot pattern RAL 7040, degree of printing 35%

AREAS

- Foyer
- Exhibition area

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