980, 1180 N/mm²-grade-Cold Rolled Ultra High-Tensile Strength Steel Sheet with Super High Ductility

**Effect**

Further Strengthening and Weight Reduction of Body in White Parts (Upper Body Parts)

**Points**

- Comparison of formability with Conventional DP Steel Types

- Stretch formability
  - 980 N/mm²-grade Developed Steel
  - Deep Drawability
  - 980 N/mm²-grade Conventional DP
  - 1180 N/mm²-grade Developed Steel

- Stretch Better Flangeability than 980 N/mm²-grade or equal to

- Bendability

- Proposed part (low area)

  - Roof-side Rail
  - Roof Cross
  - A Pillar
  - B Pillar