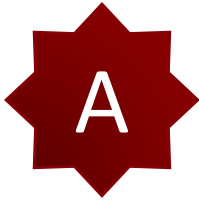




請問 MIDAS GEN 的鋼筋混凝土強度可以自訂義嗎？
因為有時要特別去分析老舊房子，想對混凝土強度打折，這要在哪設定呢。



在 RC Design > Modify Concrete Material 你可以改變混凝土的強度。
你選混凝土材料然後 Code 應該選 None 所以你可以自己輸入混凝土強度。

The screenshot shows the MIDAS Gen software interface. The 'Design' menu is open, and 'RC Design' is selected. The 'Modify Concrete Material' option is highlighted. Three dialog boxes are shown, illustrating the steps to modify concrete strength:

1. The 'Design' menu is open, and 'RC Design' is selected.
2. The 'RC Design' menu is open, and 'Modify Concrete Material' is selected.
3. In the 'Modify Concrete Materials' dialog box, the 'Code' dropdown is set to 'None'.
4. In the 'Modify Concrete Materials' dialog box, the 'Specified Compressive Strength (f'c)' field is set to 260 kgf/cm².

The 'Modify Concrete Materials' dialog box shows the following data:

ID	Name	f'c/fck	Chk	Lambda	Main-bar	Sub-bar
1	C280	280	X	1		

The 'Concrete Material Selection' section shows:

- Code: None
- Name: C260
- Specified Compressive Strength (f'c): 260 kgf/cm²
- Light Weight Concrete Factor (lambda): 1

The 'Rebar Selection' section shows:

- Code: None
- Name of Main Rebar: SD420W
- Grade of Main Rebar: SD420W
- Fy: 4200 kgf/cm²
- Name of Sub-Rebar: SD280W
- Grade of Sub-Rebar: SD280W
- Fys: 2800 kgf/cm²